Oracle® Retail Brand Compliance Management Cloud Service Product User Guide



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Primary Author: Bernadette Goodman

Contributing Authors: Simon Tucker, Aidan Ratcliffe

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Oracle Retail Brand Compliance Management Cloud Service Product User Guide, Release 20.1

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Preface

This document describes the Oracle Retail Brand Compliance Management Cloud Service Product user interface. It provides step-by-step instructions to complete most tasks that can be performed through the user interface.

Audience

This document is intended for the users of the Oracle Retail Brand Compliance Management Cloud Service Product module.

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Related Documents

For more information, see the following documents in the Oracle Retail Brand Compliance Management Cloud Service Release 20.0 documentation set:

- Oracle Retail Brand Compliance Management Cloud Service Administration Guide
- Oracle Retail Brand Compliance Management Cloud Service Implementation Guide
- Oracle Retail Brand Compliance Management Cloud Service Release Notes
- Oracle Retail Brand Compliance Management Cloud Service User Guide

For information on the Oracle Retail Brand Compliance Management Cloud Service modules, see the following documents:

- Oracle Retail Brand Compliance Management Cloud Service Project User Guide
- Oracle Retail Brand Compliance Management Cloud Service Reports User Guide
- Oracle Retail Brand Compliance Management Cloud Service Supplier User Guide



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(Data Model documents can be obtained through My Oracle Support.)

Conventions

The following text conventions are used in this document:

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
italic	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.



1 Introduction

To access a Product option, select the option from the Product drop-down list.

	Product
	Product Records
	Specifications
	Produce Product Records
	Produce Specifications
	Temporary Specifications
۲	Product Surveillance

Figure 1-1 Product Drop-Down List

For information on the choices in the drop-down list, see the chapter shown in Table 1-1.

Option	Description	Chapter
Product Records	Maintenance of the product records.	Product Record
Specifications	Maintenance of the types of food and non-food specifications.	Specifications
Produce Product Records	Maintenance of the produce product records.	Produce Specifications
Temporary Specifications	Maintenance of the types of temporary specifications.	Temporary Specifications
Product Surveillance	Facilities provided to enable the portal owner to manage their product surveillance.	Surveillance

Table 1-1 Description of Product Drop-Down Choices

Getting Started

Before using Product, be sure that you are familiar with the user interface. If you need more information, see the *Oracle Retail Brand Compliance Management Cloud Service User Guide*. This User Guide covers the login, home page, and user interface.



2 Product Record

The Product Record is a container for all information about a single Product (SKU), for a particular supplier/product combination.

Separate Product Records are created if the same product is supplied by multiple suppliers, either at once or at different stages in the life of the product. There is one Product Record per supplier/product combination.

The Product Record holds the following information:

- Basic identifying information: Name, Quantity, Product Number, Brand, and so on.
- Details of the Supplier and Primary Sites at which the Product is currently manufactured.
- The Retailer contacts who are responsible for the product.
- All versions of the product technical specifications.
- All versions of Pack Copy files which have been issued.
- Links to Project.
- Surveillance classification and test reports.
- Attachments, such as, Artwork and Quality Assurance (QA) information.
- Links to other Product Records for the same product from other Suppliers.

To work with Product Records, select Product Records from the Product menu.

Figure 2-1 Product Options List



The Product Records tab opens, showing a list of all the Product Records on the system, grouped by the Retailer Technologist responsible for the Product.



Actions 🚯						Prod	luct Records
Enter search criteria 📃 🔍 🦻 🛸 Ar	dvanced S	earch				Default	
TA E		Product Title +	Quantity	Product Number	Supplier Name	Site Name	
(1) Aidan Ratcliffe (1) Dan Bull	23	AR Product	10,20,30	ABC123,ABC12 4,ABC125	AR Supplier	AR Site	
(10) Product Technologist	13	Product Record Upload Test 001	100	001	TH Supplier'	TM Site	
	13	Test IsetBrand	1	-	TM Supplier'	TM Site	
	13	Test 001	150g	12545	TM Supplier'	-	
	13	TM CNF Test 01	1	-	TM Supplier'	TM Site	
	23	TM Counter Test 01	1		TM Supplier'	TM Site	
	13	TM Counter Test 02	1	-	TM Supplier'	TM Site	
	13	TM FNF Test 01	1	-	TM Supplier'	TM Site	
	23	TM Food Test 01	1	-	TM Supplier	TM Site	
	13	TM Food Test 02	1	-	TM Supplier'	TM Site	
	13	TM Food Test 03	1	-	TM Supplier'	TM Site	
	123	TM Pre-Packed Test 01	1		TM Supplier'	TM Site	

Figure 2-2 Product Records Page

The following columns are shown:

- Product Title
- Quantity
- Product Number
- Supplier Name
- Site Name

Product Records are also listed in the Product Record page within the Supplier Record. The listed records are just the Product Records that apply to that specific Supplier.

Figure 2-3 Product Record within Supplier Record

Actions 🕀									AR Sup	plier 🚧
upplier Details	Contacts	Sites	Product Records	Custom Fields		Change His	story	Attachments		
Actions	0									
Product Title *	s	ite Name	Variant Name		Quantity		Product Numb	er		
AR Product	A	R Site	Small,Medium,Large		10,20,30		ABC123,ABC12	24,ABC125		

Here, the following columns are shown:

- Product Title
- Site Name
- Variant Name
- Quantity
- Product Number

Product Records are also listed in the Product Record page within the Site Record. The listed records are just the Product Records that apply to that Site.



Figure 2-4 Product Record within Site Record

R Site							AR Site 🙀 🕯
Site Details	Contacts	Product Records	Specifications	Audits & V	sits Scorecards	Linked Sites (0)	Sourcing D
Actions	•						
Product Title *	Quan	ity	Product Number	v	ariant Name		
AR Product	10,20		ABC123,ABC124,ABC		mall,Medium,Large		

Here, the following columns are shown:

- Product Title
- Quantity
- Product Number
- Variant Name

To open the Product Record in a new tab, double click the entry in the list.

A new Product Record is created from any of these list views by selecting New Product Record from the Actions menu.

A new Product Record may be created by the Supplier or the Retailer and is the precursor to creating a product specification. A new tab opens with a blank Product Record that has several pages listed across the top.

Note:

A Supplier user's ability to create and edit the Product Record can be controlled using system parameters and permissions configuration.

Permissions rules can be configured to prevent Supplier users from creating new Product Records, and to control whether they may edit individual fields within the record. Separate rules can be applied to Product Records and Produce Product Records.

A system parameter can be set to prevent Supplier users editing the Product Number field if the Product Record has a product specification of a certain status linked to it.

For details of the system parameters and how the Permissions spreadsheet can be configured, see the Oracle Retail Brand Compliance Management Cloud Service Administration Guide.



	cords 🕱 🎦 N	lew Product Record	0				
Actions	oduct Records	Specifications	Pack Copy Files	Project Links	Surveillance Test Rep	Custom Fields	Change
Details							
Product Title:					-		
Project Name:				Status:	Draft		
Product Code:	23			Status in External Syste	ema		
Products Covered:							
Add 1 Delete Insert	Move Up	Move Down Copy	Row Copy Table	Paste			
Variant Name			Quantity		Product Number		
		0	-				
Supplier Name:				Supplier Code:			
Site(s):							
Specification Type:			¥ •				
Business Category:		-					
Business Category: = Contacts Contact	Name						
Contacts	- Name Paul Raynor						
Contacts	Paul						
Contacts Contact Technologist:	Paul Raynor		-				
Contacts Contact Technologist: Contact	Paul Raynor Name						
Contacts Contact Technologist: Contact Buyer:	Paul Raynor Name 		-				
Contacts Contact Technologist: Contact Buyer: Product Development Manager: Brand Details Brand Type:	Paul Raynor Name 			Brand:			
Contact Technologist: Contact Buyer: Product Development Manager: Brand Details Brand Type: Sub Brand;	Paul Raynor Name 			Brand: Other Brand Details:	:		
Contact Contact Technologist: Contact Buyer: Product Development Manager: Brand Details Strand Type: Sub Brand: Benchmark	Paul Raynor •	Label					
Contact Technologist: Contact Buyer: Product Development Manager: Brand Details Brand Type: Sub Brand;	Paul Raynor •				:		

Figure 2-5 New Product Record page

Table 2-1 describes the fields in a product record.

Table 2-1 Proc	luct Record	Fields
----------------	-------------	--------

Field	Description			
Product Title	The Product Title is to be sufficiently precise to enable the Product to be identified by both the Supplier and other Retailer users, and to distinguish it from other similarly-named products. This is not necessarily the on-pack Product Name.			
Project Name	Non-mandatory, but can be used to provide the Development project name, for additional ease of identification.			
Status	 This is the status of the record. May be any of the following: Draft: Newly created Product Record. The Supplier has not yet been allocated. Active: Automatically set once the Supplier has been allocated and the record saved. The Product Record is now available to the Supplier. Archived: Set for Products which are no longer being produced. 			
Product Code	Number automatically given by the system.			
Status in External System	May be used to cross reference the product in a Retailer's other product management system, if any.			



Field	Description
Field Products Covered	 Variant Name A Product Record may cover a number of variants, such as, different sizes of the same product. This field is used to describe the variant. Quantity The quantity of the item being sold, such as, 200g or 6 pack Product Number A unique number usually used by the business. Alt. Product Number An optional alternative identifier for the product. Division An optional additional categorization for the product. The portal may be configured to include the Alt. Product Number and Division fields. The alternative product number can be used to hold the product's identifier such as a GTIN code; Division is selected from a glossary of categorizations. If used, the new
	fields are synchronized between the Product Record and Specification as per the existing Product Coverage fields. If the Alt. Product No. and Division fields are used, the portal may be further configured to use the fields to control the updating of the Retailer Product Number. This would typically be used where the Retailer Product Number holds the product's identifier from an external system, such as an Article Number. If this updating is enabled, when a Product Record is saved, any rows in associated Specifications that have the same Alt. Product Number/GTIN and Division values have the Retailer Product Number/Article Number replaced with the corresponding value from the Product Record. For Produce specifications, the update is from the Specification to the Product Record, on supplier acceptance.
Supplier Name/Supplier Code	The company or agent that supplies this Product to the Retailer. Only one Supplier may be selected per Product Record. Multi- supplier Products have separate Product Records per product/ supplier combination. The Supplier Code is automatically populated when the Supplier is selected.
Sites	The Site where the product is manufactured and packed. If a product is made at multiple sites, all the sites may be selected and listed here.
Specification Type	The specification type that is most suitable for this product is selected. Once the Product Record is assigned to a Supplier and Site and saved, this cannot be changed.
Business Category	This is the commercial category in which the product is sold.
Contacts	The Retailer contacts who are responsible for this product and who may receive email notifications from Oracle Retail Brand Compliance Management Cloud Service when the Specifications associated with this product are progressed through the workflow.

Table 2-1 (Cont.) Product Record Fields



Field	Description
Brand Details	These fields are automatically populated from the Specification once it has been created and saved.
Benchmark	Enables a history of the benchmark competitive products to be recorded. The following details should be completed:
	Is there a Benchmark for this product?: Yes or No
	Brand: Select the Brand Name.
	Description: Indicates the name of the Competitive product and any other descriptive details.
	Justification: Enter the reason why this Brand or product is chosen as the benchmark. (Must also be completed if there is no benchmark; enter the reason why there is no benchmark.)
	Alternative benchmark products and details may be added if the benchmark changes by clicking Add Benchmark .
	Note: The Benchmark fields must be filled in before a specification for the product can be approved. The details may be completed by the Retailer user only, unless the Supplier Can Edit Benchmark system parameter has been set to also allow the Supplier user to complete the Benchmark Details (excludes Produce Product Records).

Table 2-1 (Cont.) Product Record Fields

Linked Product Records

This page of the Product Record is only seen by the Retailer users. It shows a list of other Product Records where the Product Number within the Products Covered Table is the same as in this record. These Product Records may be opened in another tab by double clicking on a particular entry.

Specifications

This page shows the different versions of the Specification of this product. The specifications may be opened from the list by double clicking on the version required.

If a specification has not yet been created, a new specification may be created by selecting New Specification in the Actions menu.

Pack Copy Files

The Product Specification is used to define the legal copy that is required on the artwork of the product. One of the stages of the workflow of a specification is to issue or send the Pack Copy (a document which provides the legal copy to the artwork designer). Each time a Pack Copy is issued, a link is listed here to a copy of that document.

The following details are included in the list of Pack Copy Files:

- Created on: The date the file was issued.
- Specification Number: The number of the specification the Pack Copy was issued from.
- Version Number: The number of the Specification.



- Pack Copy Version: A version letter to indicate the version of the Pack Copy (a Pack Copy may be amended and reissued more than once).
- Spec Title: The title of the Specification.
- Pack Copy Files: A link to open the Pack Copy document.
- Created By: The name of the person who issued the Pack Copy.

Project Links

This page shows a list where the product has been linked to a Project. For more details, see the Oracle Retail Brand Compliance Management Cloud Service Project User Guide.

The page shows the following:

- Project Title
- Activity Name
- Project Status
- Date Link Created

Surveillance

Figure 2-6 Surveillance Page for Product Record

Actions 🕀						Product Re	scord 🚧 📒
Froduct Record Details	Linked Product Records	Specifications	Pack Copy Files	Project Links	Surveillance	Surveillance Test Rep	Custom Fie
Classifications							
Select the product classi	fication for the Product for	each Discipline					
Chemical:							
Physical:							
Microbiological:							

This page is only visible once the Product Record has been set to Active (this is automatic when the record is saved after the Supplier and Sites have been selected).

Users select how this product is classified for Surveillance or Quality Testing programs. Each product is classified for Chemical, Physical, and Microbiological surveillance programs.

This classification is not required to save the Product Record, but must be completed for a specification for this product to be approved.

Surveillance Test Reports

This page lists all the Surveillance Test reports that have been uploaded to the system that are related to this product. Double clicking on a report opens the report in a new tab.

The list of reports show the following:

- Date of Sampling
- Product Name
- Discipline (that is, type of surveillance test, such as, Microbiological)
- Laboratory
- Score



Custom Fields

The system provides a facility for a Retailer to set up a number of customized fields within the Product Record. They appear on this page. If no customized fields are set up, this page is not shown.

Change History

This shows the change history for the Product Record, including the dates of any status changes.

Attachments

As with most records within the system, there is a page to attach any relevant documents to the Product record, such as Process charts, Nutrition analysis, Artwork files, and so on.



3 Specifications

The Specification captures all technical details about a product, its packaging, processing, and labelling requirements.

Oracle Retail Brand Compliance Management Cloud Service enables Specifications to be created and managed for a retailer's own brand products. Retailer users and Suppliers can work collaboratively in the system to enter and review information, and progress the Specification through Pack Copy generation and eventual sign off of technical product information by both the Supplier and the Retailer.

There are different specification types for different types of product. There are specifications for processed or manufactured products and a special type of specification for fresh produce, that is, unprocessed fruit, vegetables, meat and poultry, and so on.

This chapter describes the specifications for processed or manufactured products.

There are five types of specification for different product types:

- Pre-Packed Food: Packaged processed foods
- Counter Food: Bulk supplied processed food sold in store across counters
- Formulated Non Food: Cosmetics, cleaners, and other chemical formulated products
- Constructed Non Foods: All types of general merchandise non-foods, such as, toys, cookware, electric items, and so on
- Beers, Wines, and Spirts: Beers, wines, spirits, and related alcoholic beverages

The Specification record is organized into sections, each covering a particular group of information such as the Recipe, Storage, Nutrition, or Packaging.

The default sections which are available depend on the Specification Type: Food, Formulated Non-Food, or Constructed Non-Food. Additional sections may be added, from the same specification type and from a different specification type (Gift Pack for example), but a Specification must always contain at least one of each of its default sections.

Multi-Specifications

As with the Product record, a specification may cover a number of variants for a product, such as, different sizes for the same product. For example, Crisps sold in a 30g and a 200g pack where the crisps are the same in each pack size. Or a specification may cover a product that is made at more than one site from the same Supplier. In these cases, it may be necessary to have certain sections repeated with different details for the different variants. For example, if the product is sold in two types of packaging, a different packaging section is required for each. This may be accommodated in the one specification by adding an additional packaging section and then assigning each of the two to a different packaging variant. This facility to have multiple sections applies to any section except the first, Main Details, section.

Multipacks

Sometimes referred to as a Variety pack, this is a product that is sold as a single packaged item (or SKU), but within the product, there are a number of separately packaged



components. Each component may or may not have its own labelling. For these, a special type of specification is created where each of the components has its own set of sections contained within the one specification. A product may have food and non-food components. A specification can be created that combines the sections required for each.

Workflow and Statuses

A specification record has a workflow cycle, during which users may have restricted access or have restricted actions they can take. Data fields become locked at different stages of the workflow. The record has different statuses at each stage of the workflow.

Table 3-1 provides a summary of the different statuses.

Status	Description					
Supplier Draft	When a specification is created by a Supplier, it has the status of Supplier Draft. The specification can only be seen by the Supplier users with the appropriate permissions.					
	When a Supplier is ready to share the specification with the Retailer, it is moved to Collaborative Draft.					
	Retailer users with the Supplier Draft Specification Visibility authority profile also have access to specifications at this status. They may view, edit, and change the status of the specification per the Supplier user.					
Retailer Draft	When a specification is created by a Retailer, it has the status of Retailer Draft. The specification can only be seen by the Retailer users with the appropriate permissions.					
	When a Retailer is ready to share the specification with the Supplier, it is moved to Collaborative Draft.					
Collaborative Draft	At this status, the specification may be edited by both the Retailer and the Supplier (but not at the same time), so that the specification can be worked on collaboratively.					
	Once the specification is at a suitable stage of completion, the Pack Copy may be issued by the Retailer. This is a document that contains all the legal copy for the label design that is included in the various specification sections. The Pack Copy is issued to an artwork design company through email.					
Gate Step	This step is an optional step, depending on the Retailer's own procedures. The option is set when Oracle Retail Brand Compliance Management Cloud Service is first set up for the Retailer.					
	When this option is used, the specification is forwarded to this step from Collaborative Draft.					
	This stage of the workflow may be used, for example, when the legal copy requires a separate sign off by a Retailer function other than the Technologist prior to the issuance of the Pack Copy.					

Table 3-1 Specification Record Status



Status	Description
Pack Copy Sent	This is the status after the Pack Copy document has been issued. At this stage, any parts of the specification that specifically apply to the legal labelling copy are locked, so that changes cannot be made to the details that have already been issued to the artwork designer.
Ready For Authorization	A specification may be set to this status by a Retailer user. At this status, all the data fields are locked, ready for the Supplier to authorize or sign off the specification.
Supplier Authorized	Once the Supplier has authorized the specification, it has this status. The specification is then ready to be signed off by the Retailer. All fields are locked at this status.
Active	This is the status of the specification once it is signed off by both the Supplier and Retailer. The specification is locked and cannot be returned back to a previous status.
Off-range	If a product is temporarily taken off sale, for example, it is only a seasonal product, the specification may be set to Off-range to signify that it is not currently being sold, but it may be sold to the same specification in the future.
	It may be returned to Active when the product is put back on sale.
Delisted	If the product is removed from sale permanently, the specification is set to this status.
	It may be returned to Active if the product is put back on sale at a later date.
Superseded	When a specification is required to be updated, such as, a change to the recipe, new packaging, new label design, and so on, a new version of the Active specification is created. When this new version is moved through the workflow to Active, the original specification is set to active.

Table 3-1 (Cont.) Specification Record Status

During the workflow of the drafting and approving of a specification, the record may be moved back and forth through these statuses as required, sometimes skipping statuses if they are not required. The system guides the user through the process by only making the different change of status options available that are appropriate to the user at the current status.

At each of the changes of statuses, the system may be configured to send alerting email to the responsible users to inform them of the status change. Additionally, the users responsible for the specification at the Retailer and Supplier may be made aware of the status of their specifications through the Task App that sits on the home page of the system.

Viewing and Creating Specifications

Processed or manufactured product Specifications are listed by selecting the Specifications option under the Product menu.



Figure 3-1 Product Options List

	Product						
۲	Product Records						
۲	Specifications						
۲	Produce Product Records						
۲	Produce Specifications						
۲	Temporary Specifications						
۲	Product Surveillance						

A list of specifications opens in a new tab. The columns in the list have the following information:

- Specification Name
- Specification Number
- Version
- Quantity
- Product Number
- Technologist
- Supplier Name
- Site Name
- Sub Brand
- Status

Double clicking on an entry opens the specification in a new browser window.

A new specification may be created from this list view of specifications. The specification is then linked to the appropriate Product Record.

Alternatively, and the preferred method, is to create the specification from within the Product Record that should have been created prior to the specification. For more information, see Product Record.

When creating a new specification from the Product Record, options are provided to select the country's legislation that the product is complying with and whether to create a new blank specification or copy an existing specification. There is also an option to create a Multipack specification which will take the user through a wizard to define the individual components and the section requirements.

Pack Copy Files

In Product Specifications, the information which will be sent to the design team to be used on a pack is gathered into the Pack Copy File. This information is pulled from the following sections in the Specification:

- Food:
 - Main Details
 - Recipe and Raw Materials Declaration
 - Allergy & Dietary Advice Declaration



- Nutrition Declaration
- Packaging Recycling Icons
- Advanced Packaging Recycling Advice Icons, Other Recycling Icons
- Other Labelling Copy
- Formulated Non Food:
 - Main Details
 - Formulation and Raw Materials Declaration
 - Packaging Recycling Icons
 - Other Labelling Copy
- Produce:
 - Nutrition Declaration
 - Other Labelling Copy
- Constructed Non Food:
 - Main Details
 - Components
 - Packaging Recycling Icons
 - Other Labelling Copy
- Beers, Wines, and Spirits:
 - Main Details
 - Product Characterisation and Composition
 - Recipe and Raw Materials Declaration (Ingredients List and Origin of Meat or Fish are not included)
 - Allergy & Dietary Advice Declaration
 - Nutrition Declaration
 - Packaging Recycling Icons
 - Other Labelling Copy (Country of Origin is not included)

Note:

It is possible to override the system-delivered Pack Copy and Counter Ticket layouts with custom formats, which the administrator can design to contain any fields from the product specification.

See the Oracle Retail Brand Compliance Management Cloud Service Administration Guide for details.



Previewing Pack Copy

The option to preview the Pack Copy file is available to Retailer and Supplier users when the Specification is at any status. With the Specification in Edit mode, choose Preview Pack Copy from the Action menu.

It is useful to preview the Pack Copy file when reviewing the information which will be sent to the design team, for example to check that the correct Components have been selected to have Pack Copy for multi-pack Specifications.

When using the preview option, the file opens directly on your screen. The Specification will not change status. The preview file is in PDF format, so you cannot edit it, but you can save it locally for future reference if you wish.

Sending Pack Copy

The action to generate and send the Pack Copy file is available only to Retailer users, once the Specification is at Collaborative Draft status. With the Specification in Edit mode, choose Change Status & Exit and then Send Pack Copy from the Action menu.

The option to send the Pack Copy should be used once all the information is complete and ready to be sent to the design team. If any changes are required once the Pack Copy has been sent, the retailer may reject the Specification to an earlier status, allowing edits to be made and the Pack Copy resent.

When sending the Pack Copy, the Specification status is updated (to Pack Copy Sent) and the Pack Copy files are sent in email (as either PDF, Microsoft Word, or zipped Microsoft Word files) to the design contact (Pack Copy to be forwarded to specified in the in the Specification's Other Labelling Copy section). The email also includes any Cutter Guide attachments that are present in the Other Labelling Copy section.

In addition, the files are automatically attached to the Product Record for future reference.

The action to generate and send a partial Pack Copy file is available as an alternative where the full information has yet to be captured in the Specification. With the Specification in Edit mode, choose Change Status & Exit and then Send Part Pack Copy from the Action menu. This sends the Pack Copy file as per the Send Pack Copy option, but sets the Specification status to Part Pack Copy Sent. From this status, the Send Pack Copy option can be used once the full information has been captured in the Specification.

Note:

For multi-variant/size or multi-site Specifications where Pack Copy files could be created for each of the variant/size or site combinations, these are collated into a single document for the preview, but will be created as separate files when sending the Pack Copy, since these may each be sent to different design contacts.



Multi-Specifications: Choosing what Pack Copy Files to Create

When either previewing or sending a Pack Copy for multi-variant/size, multi-site, multi-pack, and alternative requirement Specification, you must select what Pack Copy files you wish to create.

Multi-Variant/Size and Multi-Site Combinations

If the Specification covers more than one Product, more than one Site, or a combination of Products and Sites, the system prompts you to choose which of the Product or Site combinations you wish to create a Pack Copy for on this occasion. This prompt appears at the time when you preview or send a Pack Copy.

Figure 3-2 Select which Sites and Products Require a Pack Copy

Select which Sites and Products require a Pack Copy							
Your specifications covers products from more than one require Pack Copies	production site and more than one	product, please select which product					
	ABC - Site A	ABC - Site B					
Choc Chip Cookies - 450g		-					
Choc Chip Cookies x6 - 35g x 6							
Choc Chip Cookies Snack - 35g							

Check the boxes to indicate which Products and Sites require a Pack Copy on this occasion. When sending a Pack Copy, a separate file is created for each selection. In the example above, the Specification covers three Product variants, which are associated with two Sites. It is selected to create Pack Copy files for all three Products, but only for Site A.

- If there are no differences between the Pack Copy information for each Site (the Sites will be sharing the packaging), you do not necessarily need to create Pack Copy files for every Site as it will be the same.
- Once you have sent a Pack Copy, you may find that amendments are required to some of the Products but not all of them, therefore, when re-sending a Pack Copy, you may choose only the Products for which amendments are required.

Alternative Requirements

If the Specification contains multiple sections to accommodate alternative requirements for the Product, such as seasonal differences in the ingredients or formulation, you are prompted to choose which one of the alternative sections you wish to apply to the Pack Copy. This prompt appears when you preview or send a Pack Copy.





Select Sections							
	Section -	Site	Product				
	Formulation and RM - Alternative Production Formulation		Choc Chip Cookies Family Bags, Choc Chip Cookies Snack Packs, Choc Chip Cookies Individuals	л. Н			
	Formulation and RM - Regular Formulation		Choc Chip Cookies Family Bags, Choc Chip Cookies Snack Packs, Choc Chip Cookies Individuals				

Multi-Pack Specifications

Multi-pack Specifications contain a special Multi-Pack Components List section, which provides a summary of all the components within the Specification and which enables you to confirm which parts of the Product requires Pack Copy information.

Figure 3-4 Pack Copy Multi-Pack Component List

Specification Section	Parent	Vanilla Cookies	Chocolate Chip Cookies	Double Chocolate Chip Cookies			
Main Details							
Formulation and RM		7	V				
Allergy and Dietary Advice							
Nutrition		V					
Finished Product Standards		7					
Storage							
Process Controls							
Packaging							
Other Labeling Copy							
Number in Parent		12	6	6			
Weight of Component (g)		380	180	200			
Pack Copy Required	(∉ yes ⊂ no			<u> </u>			
arent Pack Copy to Include	h.	<u>k</u>		đ			
dividual ingredients lists:	\square						
dividual nutrition panels:		$\overline{\mathscr{A}}$					
dividual allergen lists:							
omments:			*				

The Pack Copy Required details must be completed before you either preview or send the Pack Copy. The options which are selected here depend entirely on the labelling requirements of the particular Product in question:

• Parent:

Select either yes or no to indicate if a parent (composite) Pack Copy file is required. If the parent Pack Copy file is required, there must be a parent Other Labelling Copy section present in the Specification.



When selecting yes, you may also indicate whether the parent Pack Copy should include the individual Ingredients Lists, Nutrition Panels, and/or Allergen Lists for each Component. These elements will be included with the parent Pack Copy file.

Each Component:

Check the box for any Component where a separate Pack Copy file is also required. This would be in the case where any of the Components are separately packaged and labelled. If a Pack Copy file is required for any of the Components, an Other Labelling Copy section must be present for each.

Recipe and Formulation Upload

The Recipe and Raw Materials section in the Food Specification and equivalent Formulation and Raw Materials section in the Formulated Non Food Specification include a facility for the user to import and export the recipe/formulation and associated raw materials using a Microsoft Excel spreadsheet. The facility is typically used to export an existing recipe/ formulation to the spreadsheet, either for it to be completed offline before being imported back into the system or for it to be imported into a different Specification. However, it can be used to create a recipe/formulation from scratch.

The import/export options are available to all users that have the ability to edit the Specification (where the feature is enabled in the portal, and the Specification is at a status where it may be edited). The export option can be used when the Specification is at any status. The import option can only be used when the Specification is at a status where the recipe/formulation table is editable, that is, prior to Pack Copy Sent.

If the import/export feature is enabled, the buttons show at the top of the recipe/formulation table:

	R	ecipe		Raw Materials	Declaratio	ons Custom Fields								
Im	port	Recipe												
		Recipe												
Ingi	redie	ents Lis	st Forma	at:	0	Standard List 2								
	Add 1 Insert Delete Move Up Move Down Copy Rows Copy Table Paste Calculate & Create Ingredients List													
		1	2	Ingredient		Forced Addition	Qty In Comp	% In Comp.	Batch Qty	Batch %	Total %	Dec.	Quid	Supp.
1				Strawberry	× *	×			15	8.33	8.33	✓	 Image: A start of the start of	1
					~	~								
2		1		Wholegrain Ce	reals				150	83.33	83.33	~		1

Figure 3-5 Recipe Upload Buttons Example

Exporting a Recipe or Formulation

To export a recipe or formulation:

- 1. Click Export Recipe or Export Formulation.
- 2. Select Open. To save to a local location from which to open the spreadsheet, select Save or Save As. The recipe/formulation is opened as a spreadsheet.



Importing a Recipe or Formulation

To import a recipe or formulation:

- 1. Click **Import Recipe** or **Import Formulation**. To locate the spreadsheet file (.xls file) to import, click **Browse**.
- 2. Click **Ok**. A warning is issued that continuing will overwrite the recipe/formulation and raw materials.
- 3. Click **Ok** to continue. The contents of the spreadsheet are validated. If no error are encountered, the recipe or formulation and raw materials tables are updated from the spreadsheet.
- 4. To validate the recipe or formulation and generate the ingredients list, click Calculate & Create Ingredients List.

Spreadsheet Layout

The spreadsheet represents the Specification's recipe or formulation and associated raw materials as a single extended table. The columns of the raw materials table are shown to the right of the recipe/formulation table columns.

	A	в	С	D	E	F	G	н	1	J	K	L	M	N	0	P	Q
1	Seq	1	2		Forced Addition	Ingred Qty	Ingred %	Batch Qty	Batch %	Total %	Dec Y or blank	QUID Y or blank	Supp	Sustainability Category	Ingred Seq	Ingred Name	Function
11															7	Aqua	Solvent
12	8		2	Sodium Cocoamphoacetate		14	14		1.085	1.085	Y				8	Sodium Cocoamphoacetate	
13	9		2	Disodium Cocoamphodiacetate		14	14		1.085	1.085	Y				9	Disodium Cocoamphodiacetate	
14	10		2	Sodium Chloride		11.5	11.5		0.891	0.891	Y				10	Sodium Chloride	Salt
15	11			PEG-150 Distearate				2.5	4.843	4.843	Y				11	PEG-150 Distearate	
16	12			Glycerin				1.5	2.906	2.906	Y				12	Glycerin	
17	13			Imidazolidinyl Urea				0.25	0.4843	0.4843	Y				13	Imidazolidinyl Urea	
18	14			Sodium Methylparaben				0.2	0.3874	0.3874	Y				14	Sodium Methylparaben	
19	15			Citric Acid				0.15	0.2906	0.2906	Y					Citric Acid	Acid
20	16			Sodium Propylparaben				0.1	0.1937	0.1937	Y				16	Sodium Propylparaben	
21	17			Polyguaternium-7				0.05	0.0969	0.0969	Y					Polyguaternium-7	
22	18			Disodium EDTA				0.1	0.1937	0.1937	Y					Disodium EDTA	
22	10			Panzanhanana 2		1		0.005	0.04040	0.04043	V				40	Panzanhanana 2	

Figure 3-6 Upload Spreadsheet

If an ingredient's raw materials are supplied by more than one supplier, it is shown as consecutive rows for the raw materials, but with the recipe/formulation details just on the first. The greyed-out columns indicate the columns that are omitted if the file is imported back into the system. These columns are exported for reference purposes only.

The file format must be .xls (Microsoft Excel spreadsheet workbook). The first row contains the column headings which correspond to those in the Specification. Translations are exported where used.

Any rows that contain no values in any column are ignored, however, any rows or columns that contain values but have been hidden in Excel will still be processed. It is possible to just populate the Recipe/Formulation tables (that is, without any raw materials details), however, it is not possible to just populate the Raw Material table.

Table 3-2 describes the columns of the spreadsheet and the main validation rules.



Column	Description and Validation					
Recipe/Formulation Table						
Sequence	A unique sequence number to identify the row within the recipe/ formulation. It is used to link rows in the raw materials file to their ingredient. Not imported.					
1	Used to define compounds and their ingredients. Not validated, but should follow the convention for linking ingredients to compounds, and so on.					
2	Used to define compounds and their ingredients. Not validated, but should follow the convention for linking ingredients to compounds, and so on.					
Ingredient	Name of the ingredient. Not validated, but an attempt is made to match the ingredient to the ingredients glossary (first by ingredient name, then by alias) in a similar way to how tabbing out of the field when manually editing the recipe attempts to auto-select a value.					
Forced Addition	Name of a forced addition, such as, and additive or processing aid. No validation applied, but an attempt is made to match the value to the glossary (based on the Specification's pack copy language).					
Qty In Comp	Must be numeric.					
% In Comp.	Not imported.					
Batch Qty	Must be numeric.					
Batch %	Not imported.					
Total %	Not imported.					
Dec.	Whether the ingredients are declared or not. Valid options are Y (checked) or blank (unchecked). Any other value is set to blank.					
Quid	Only used in recipes. Indicates if the ingredient is subject to QUID. Valid options are Y (checked) or blank (unchecked). Any other value is set to blank.					
Supp	The number of suppliers of the ingredient. Not imported.					
Sustainability Category	If present, must exist in the Sustainability Categories glossary.					
Raw Materials Table						
Sequence	Not imported. Included for reference only. Provides reference to the associated row in the recipe table when the export option is used.					
Ingredient	Not imported. Included for reference only. Provides reference to the associated row in the recipe table when the export option is used.					
Function	Only used in formulations. If present, must exist in the Functions glossary.					
Assurance Standard	Only used in recipes. If present, must exist in the Assurance Standards glossary. Can contain multiple values, separated by a tilde.					
Trade Name	Only used in formulations.					
Grade/Specification	Mandatory if Raw Materials Info column is Yes.					
Supplier	Mandatory if Raw Materials Info column is Yes.					
Site Location	Only used in recipes.					

Table 3-2 Upload Spreadsheet Columns



Column	Description and Validation			
Year of Last Animal Test	Only used in formulations. If present, must exist in the Year of Last Animal Test glossary.			
Reason For Animal Test	Only used in formulations. If present, must exist in the Reason for Animal Test glossary.			
Country where Processed	Only used in recipes. Mandatory if Raw Materials Info column is Yes. If present, must exist in the Countries glossary. Can contain multiple values, separated by a tilde.			
Country Of Origin	Mandatory if Raw Materials Info column is Yes. If present, must exist in the Countries glossary. Can contain multiple values, separated by a tilde.			
Raw Materials Info	Whether raw materials information is mandatory for the ingredient. Valid options are Yes and No. Any other value will default to Yes.			
Breed/Latin Name/Variety	If present, must exist in the Breed/Latin Name/Variety glossary. Can contain multiple values, separated by a tilde.			
Source	If present, must exist in the Source glossary. Can contain multiple values, separated by a tilde.			
Catch Method	If present, must exist in the Catch Method glossary. Can contain multiple values, separated by a tilde.			

Table 3-2 (Cont.) Upload Spreadsheet Columns

Advanced Packaging Import and Export

The Advanced Packaging section in each of the available specification types includes a facility for the user to import and export Advanced Packaging data using a Microsoft Excel spreadsheet. This facility is similar to other import and export functionality available within specifications.

The availability of the functionality is configurable and, if enabled, the Import and Export buttons will appear in the Advanced Packaging section while in edit mode. The buttons will appear above the Packaging Component table. If disabled, the Import and Export buttons will not appear in any specification types. Access to the parameter is per the relevant existing Authority Profiles for System Parameters.

Figure 3-7 Food Specification Advanced Packaging Import/Export Buttons

Pac	kaging Component				
)escrip	ption:		test		
Impor	rt Packaging Component	Export Packaging Compo	onent		
Add	1 Insert Delete	Move Up Move Down	Copy Rows Copy Table	Paste Refresh Packagin	ng Data
	Component	Level	Material	Base Material	Food Conta
	Component 1	Level 1	Material 1	Base Material 1	No
2	Component 2 🔜 *	Level 2 🔜 *	Material 2 🔜 *	Base Material 2	
3	Component 3	Level 3	Material 3	Base Material 3	No

Decuding Adule

Exporting Advanced Packaging Data

To export advanced packaging data:

- 1. Click Export Packaging Component.
- 2. Select **Open**. To save to a local location from which to open the spreadsheet, select **Save** or **Save As**.

Importing Advanced Packaging Data

To import advanced packaging data:

- 1. Click Import Packaging Component. To locate the spreadsheet file (.xls file) to import, click Browse.
- 2. Click **OK**. A warning is issued that continuing will overwrite the Advanced Packaging data.
- 3. Click OK to continue. The contents of the spreadsheet will be validated for:
 - Correct Specification Type
 - Missing mandatory fields

If no errors are encountered, the advanced packaging tables are updated from the spreadsheet. Any invalid glossary entries or other invalid data will not be populated.

4. A confirmation prompt will confirm the import has completed.

Spreadsheet Layout

The exported spreadsheet includes a number of worksheets. The first worksheet is the Advanced Packaging Component Details and includes all the fields from the Packaging Component and Packaging Attributes tables. The remaining tabs list glossary codes for each of the component details and attributes that use glossaries. The codes are provided and identified for all specification types.

Food Specification

There are two types of Food specification, the Pre-Packed Food and Counter Food specifications. These differ by only one section. Both contain the following sections:

- Main Details Section
- Recipe and Raw Materials Section
- Allergy and Dietary Advice Section
- Nutrition Section
- Finished Product Standards Section
- Storage Section
- Process Controls Section
- Packaging Section
- Advanced Packaging Section



- Project Links Section
- Custom Fields Section
- Attachments Section
- Change History Section

The Pre-Packed Food specification has an additional section called Other Labelling Copy. The Counter Food specification has an additional section called Counter Ticket. Each section has a common header at the top with the basic information about the specification.

Header

Figure 3-8 Specification Header

Actions 🚯 Sections	4		PAR Test Product
Main Details			
Specification Name:	Example Product in 2 sizes		× *
Specification Number:	54	Version:	1
Status:	Retailer Draft	Specification Type:	Pre-packed Food
Supplier Name:	AR Supplier	Supplier Code:	A0001

Table 3-3 describes the fields in the header.

Field	Description			
Specification Name	This is copied from the Product Record when the specification is created. It is to be sufficiently precise to enable the Product to b identified by both the Supplier and other Retailer users, and to distinguish it from other similarly-named products.			
Specification Number	An automatic sequential number set by the system.			
Version	The specification is version controlled. This is an automated number set by the system to distinguish this version from previous versions.			
Status	The status the record is automatically set to after a user has se the specification to the next required status in the workflow.			
Specification Type	The type of specification record that was selected.			
Supplier Name	The company or agent supplying this product.			
Supplier Code	The code of the Supplier within the Oracle Retail Brand Compliance Management Cloud Service system.			

Table 3-3 Specification Header Fields

Main Details Section

The Main Details section covers the primary details about the product, such as the manufacturing Supplier and Sites, Brand details and Key Dates, and the specification history.

In common with other sections of the specification, the Main Details is split into subsections referred to as field sets:

Main Details



- Product Coverage
- Key Dates
- Supplier Details
- Primary Sites
- Secondary Sites
- Supplier Contacts
- Retailer Contacts
- Specification History
- Final Approval
- Declaration
- Attachments

Main Details

Figure 3-9 Food Specification Main Details Field Set

	Main Details						
Busine	ess Category:	Category Level 1 / 0 Food	Category Level 2b / Category	Countries Where Sold:	1	-	
Busine	ess:	- 📰		Region:	-		
Brand	Type:	Own Label Bra	and managed as own label	Brand:			* •
Sub B	rand:		*	Other Brand Details:			
Pack (Copy Language:	English (British)	-	Legislation:	EU		

Table 3-4 describes the fields.

Table 3-4 Food Specification Main Details Field Set

Field	Description			
Business Category	This is copied across from the Product Record. It is the commercial category in which the product is sold.			
Countries Where Sold	A list of countries where the product is approved to be sold.			
Business	Which, if any, the different sub-businesses where the product is approved to be sold, such as, in store and on-line.			
Region	Any regions that the product may be restricted to in its sale.			
Brand Type	Whether the product is a retailer's own brand or whether it is an manufacturer's brand that is treated as though Own Brand.			
Brand	Where the Brand Type was set to Own Label, the specific retailer's brand name. For some retailers, there may only be the one option in the selector. If Brand Managed as Own Label was selected in the Brand Type, this field is free text and contains the manufacturer's brand name as it appears on the label.			
Sub Brand	For retailers that have various sub brands for their own label.			
Other Brand Details	This field is for any other brand naming that is required on the label, not covered by the previous two fields.			



Field	Description				
Pack Copy Language	The language to be used on the label. This defaults to the language of the user that created the specification. If changed, the system requires the user to save and close the specification and then reopen it to continue. This is to allow the system to update the specification accordingly.				
Legislation	This is the legislation chosen when the specification was created. This cannot be changed.				

Table 3-4	(Cont.) Food Specification Main Details Field Set
-----------	---

Product Coverage

Figure 3-10	Food Specification Product Coverage Field Set
-------------	---

Product Coverage		
Select Products		
Product Name	Quantity	Product Number
Large Size	500g	12345
Small size	250g	12367

This shows a copy of the Products Covered table that was completed in the Product Record. If required, while at draft, it is possible to reselect a different Product record to link the product to by clicking **Select Products**.

The portal may be configured to include additional Alt. Product Number and Division fields in the Product Coverage table. The alternative product number can be used to hold the product's identifier such as a GTIN code; Division is selected from a glossary of categorizations. If used, the new fields are synchronized between the Product Record and Specification as per the existing Product Coverage fields.

If the Alt. Product No. and Division fields are used, the portal may be further configured to use the fields to control the updating of the Retailer Product Number. This would typically be used where the Retailer Product Number holds the product's identifier from an external system, such as an Article Number. If this updating is enabled, when a Product Record is saved, any rows in associated Specifications that have the same Alt. Product Number/GTIN and Division values have the Retailer Product Number/Article Number replaced with the corresponding value from the Product Record. For Produce specifications, the update is from the Specification to the Product Record, on supplier acceptance.

Key Dates

Figure 3-11 Food Specification Key Dates Field Set

Key Dates			
First Production Date:	B •	Out Of Store Date:	•
Seasonal Product:	OYes ⊛No	Event:	×
Target Launch Date:		Actual Launch Date:	B •
Review Date:			



Table 3-5 describes the fields.

Field	Description
First Production Date	The date of the planned first production of the product.
Out of Store Date	This field is completed using a dialog box when the specification is superseded by another version or if the specification is set to the status of Off-range or Delisted. This field represents the date when the product, as specified in this version, is expected to no longer be sold in stores.
	If the Seasonal Product field below is set to Yes, a date is filled in here to say when the seasonal product is to no longer to be sold in stores.
Seasonal Product	 No: For products which are not sold for a seasonal period. Yes: For products which are seasonal (either as a once-off or cyclical event), and will be sold for a limited period. Out of Store Action:
	If Yes is selected, the Out of Store Date must be completed. In addition, the relevant option must be selected to indicate whether the Specification should be De-listed (for once-off events), or set to Off Range (for cyclical events) when the Out of Store Date passes.
Event	Select an event which the product is marketed or branded towards, if applicable.
Target Launch Date	Represents the expected in-store date of the product.
Actual Launch Date	Represents the actual in-store date of the product; set before the Specification is made Active.
Review Date	Cannot be edited in the Specification itself, but is set at the time the Specification is made Active through the menu which appears as part of the Make Active process. This represents a future date when the Specification must be reviewed. The Specification will be flagged as Due for Review once this date passes, and will appear in the Task Manager of the Retailers Contacts named in the Specification and the Supplier's Specification Admin contacts.
	Upon review, a New Version of the Specification may be created to submit updated information, or the Retailer may extend the Review Date for a further period.

 Table 3-5
 Food Specification Key Dates Field Set

Supplier Details

Figure 3-12 Food Specification Supplier Details Field Se
--

S	Supplier pro	plier Details iduct ref:				Source:	Co	re_1	
	Supplier Code	Supplier Name	Address 1	Address 2	Add	dress 3	Address 4	Country	Post Code
	A0001	AR. Supplier	Apex Business Park	Ruddington Li	ane Not	tingham	Nottinghamshire	United Kingdom	NG11 700

 Table 3-6 describes the fields.

Field	Description			
Supplier Product Ref	Free text field, allowing the Supplier to enter a reference which is meaningful to the Supplier's company in terms of identification, such as, Factory Recipe Numbers or product identification codes.			
Source	Automatically completed by the system, shows the name of the Retailer's system or another source of the data, if applicable.			
Supplier Code, Name, and Address	Details of the Supplier that supplies the product to the Retailer. Pulled from the linked Product Record. The Supplier Name provides a link to open the Supplier Record in the main window.			

Table 3-6 Food Specification Supplier Details Field Set

Primary Sites

1.1

Figure 3-13 Food Specification Primary Sites Field Set

Site Code	Site Name	Address 1	Address 2	Address 3	Address 4	Country	Post Code
A0001- 0001	AR Site	•	-	-	-	-	•

Table 3-7 describes the fields.

Table 3-7 Food Specification Primary Sites Field Set

Field	Description		
Site Code, Name, and Address	Details of the Primary Sites which manufacture this Product for the Retailer. Pulled from the linked Product Record. The Primary Sites are those which have direct responsibility for the product. The Site Name provides a link to open the Site record.		

Secondary Sites

Figure 3-14 Food Specification Secondary Sites Field Set

Site Code	Site Nan		Address 1		Address 2	Address 3	Address 4	Country	Post Code
Select Site	e Add	Delete	Move Up	Move Down					
	ndary Site								

Table 3-8 describes the fields.



Field	Description
Site Code, Name, and Address	Any sites, other than the primary site, involved in the intermediate production of this product.
	Note: The primary site is usually considered to be the last site at which processing quality control is applied.
	There are two options to complete: If the secondary site details are set up on the system under the respective Supplier, the details may be copied across by clicking Select Site . If not, clicking Add provides free text fields to enter the details.

Table 3-8 Food Specification Secondary Sites Field Set

Supplier Contacts

Figure 3-15	Food Specification Supplier Contacts Field Set
-------------	--

•	Supplier Contacts				
Add Delete					
	Name	Phone	Email		
	John Smith	01234 56789	i.smith@example.com		

Table 3-9 describes the fields.

Table 3-9	Food Specification Supplier Contacts Field Set
-----------	--

Field	Description
Name, Phone, and Email	Name, Phone, and Email
	In a new Specification, automatically populated with any Contacts with the Specification Admin role at the associated Supplier and Sites, at the time the Specification is created.
	Click Add to select additional Contacts. Click Delete to remove Contacts. Remove any Contacts who are not directly responsible for this Specification or who do not need to receive notifications about the Specification.

Retailer Contacts

Figure 3-16	Food Specification Retailer Contacts Field Set
-------------	--

Retailer Contacts			
Role	Name		
Product Technologist	Paul Raynor		
Buyer	Buyer		
Product Development Manager	Product Development Manager		

 Table 3-10 describes the fields.



Field	Description
Role and Name	These details are copied across from the Product Record. If changed in the Product Record, the changes will be reflected in the Specification.

Table 3-10 Food Specification Retailer Contacts Field Se	Table 3-10	Food Specification Retailer Contacts Field Set
--	------------	--

Specification History

Figure 3-17 Food Specification History Field Set

Specification History			
Add 1 Delete			
Project Type	Details of Amendment	Version	Date
·	0	1	12/03/15

The Specification History is blank in a new Specification, including when a copy is made from an existing Specification. Use **Add** and **Delete** to make entries to the table each time updates to the Specification are made. This will assist other users when they review the Specification.

It is good practice to update the table when a specification is being updated to have more visibility to changes being made (in addition to Change History). The specification retains the same version until after Active and a New Version is created.

In a New Version of a Specification, the Specification History from the previous version is copied and locked. Start adding new entries to the table to record updates to this version.

Table 3-11 describes the fields.

Field	Description	
Project Type	Represents the reason for work being carried out on the Specification.	
Details of Amendment	Provide a description of the updates made to the Specification on this occasion, for example:	
	Amendments to formulation to reduce salt content, updates to Allergen and Nutrition information in line with formulation changes.	
Version	The current Specification version, set automatically by the system.	
Date	The date the current updates are completed.	

 Table 3-11
 Food Specification History Field Set



Final Approval

Figure 3-18 Food Specification Final Approval Field Set

= Final Approval	
Supplier Approved Name:	 Retailer Approved Name:
Supplier Approved Position:	 Retailer Approved Position:
Supplier Approved Date:	 Retailer Approved Date:

Table 3-12 describes the fields.

Table 3-12Food Specification Final Approval Field Set

Field	Description
Supplier Approved Name, Position, and Date	Completed using dialog boxes by the Retailer and Supplier when the Specification is progressed through the workflow. Represents sign off
Retailer Approved Name, Position, and Date	of the Specification by the Supplier and the Retailer. Supplier Approver Details: When setting the Specification to Supplier
	Authorised. Retailer Approver Details: When setting the Specification to Active.

Declaration

This is a declaration of conformity to which the Supplier is agreeing to during sign off when setting the specification to Supplier Authorised.

Attachments

Documents relevant to the product specification may be attached in any section or within the Attachments section itself. To show the attachments or to add or delete an attachment, click **Show Attachments**. This sub-section is available in all sections of the specification.

Recipe and Raw Materials Section

This section has the following tabs:

- Recipe Tab
- Raw Materials Tab
- Sustainability Tab (if Sustainability is enabled)
- Material Transparency Tab (if Material Transparency is enabled)
- Declarations Tab
- Custom Fields Tab

Recipe Tab

This tab provides details of the Recipe. All ingredients, compound ingredients (or subrecipes) and component ingredients are listed with quantities and whether they are to be declared.



When working in a new Specification, use **Add**, **Insert**, and **Delete** to add sufficient rows to the table for all of the ingredients in the formulation.

	1	2	T	ngredient		Forced Add	ition	Qty In Comp	% In Comp	Batch Oty	Batch %	Total %	Dec.	Quid	Su	nn.
1	1	-	-	strawberry	*		*	det meende		15	8.33	8.33		2	1	-
	1			, and a start of the start of t						10					ſ	
2 8	1		W	/holegrain Ce	reals					150	83.33	83.33	V	83	1	
5 E	1	1	0	at Flakes				65	56.52		47.10			83	1	
1	1	1	8	arley Flakes				40	34.78		28.99			23	1	
5 E	1	1	W	/heat Flakes				10	8.70		7.25		23	23	1	
5 2	2		V	egetable Oils						5	2.778		23	23	1	
1	3	2	P	alm Oil				40	39.76		1.104	1.104	2	83	1	
3 2	3	2	s	unflower Oil				60	59.64		1.657	1.657	1	83	1	
E	3	2	B	utylated Hyd	roxytoluene	Antioxidant		0.1	0.0994		0.002761	0.002761	V	83	1	
0	2a	2	Ð	mulsifier Bler	hd			0.5	0.4970		0.01381			23	1	
1		28	A	lono- and Dia cid Esters of iglycerides o		Emulsifier		40	66.67		0.00920	0.01381		2	1	
2 2	3	2a		olyglycerol E cids	sters of Fatty	Emulsifier		20	33.33		0.004602			8	1	
13 E	1		н	lazelnut						10	5.56	5.56	V	83	1	
									Tota	al 10	30 Tota	1 100.0	0			
Ad	dd 1	1	nser	t Delete	Move Up	Move Down	Copy Rows	Copy Table	Paste	Calculate & Cri	eate Ingredier	ts List				
	redien	ts	Con	nments												

Figure 3-19 Food Specification Recipe Page

Table 3-13 describes the fields.

Table 3-13 F	Food Specification	Recipe Page
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Field	Description
Ingredient List Format	Standard and List 2 are the options. This controls the layout of the ingredients list that is created by the system when clicking Calculate and Create Ingredient list . Standard creates an ingredient list with the components of compounds in brackets after the compound name. List 2 separates the compound components onto another line.
1	The column with the title 1 is used to indicate Compound Ingredients. Use 1, 2, 3, and so on, to indicate the different compounds in the recipe. If this Ingredient is not a Compound Ingredient, leave the column blank. Refer to Single Ingredients, Compounds and Components beneath this table. Alternatively, a number sign (#) may be entered into this column in order to insert a Comment row or blank row into the formulation, which is not to appear on the label; this helps make reviewing a lengthy recipe easier.
2	The column with the title 2 is used to indicate the Components of a Compound with the same number as given in column 1. If this Ingredient is not a Component of a compound, leave the column blank. Refer to Single Ingredients, Compounds and Components beneath this table.



Field	Description
Ingredient	Enter the names of all Single Ingredients, Compound Ingredients (or sub-recipes), and Components of Compounds
	The names of all ingredients (including Components of Compounds) must match valid ingredient names held in the Ingredient Glossary. Validation will be applied when using Calculate & Create Ingredient List , when validating the specification or when attempting to progress the Specification to the next status. Any invalid ingredient names must be corrected before proceeding.
	Ingredients may be entered by selecting from the Glossary: Click the ingredient icon and then either select an Ingredient Type or type part of the Ingredient Name into the Search field. Alternatively, Ingredient names may be freely typed into the Ingredient column. The predictive text facility presents a list of options for you to select from.
	If you type an Ingredient Alias (or alternative name for the Ingredient), the system automatically corrects this when the Ingredient List is calculated.
	The names of Compound Ingredients will not be found in the Glossary and may be freely typed. Validation errors will not be given for Compound Ingredient names. If the name of the Compound is to appear in the on-pack Ingredient List, be sure to enter it in the manner in which is should appear, including capitalization if applicable.
	Note: If you cannot locate an ingredient in the Glossary, even after considering possible alternative names and spellings, contact the System Administrator.
Forced Addition	When calculating the on-pack Ingredient List, the system automatically sums any Ingredients with identical names. Use the Forced Addition column to sum ingredients which do not have the same name, but need to be declared together in the Ingredient List, such as, Additive categories, Herbs and Spices, or re-constituted ingredients.
	You may select the grouping from the drop-down list or freely enter the name of the grouping into the field. Select or enter the same grouping next to each Ingredient which needs to be included in the grouping. If freely entering the name of the grouping, ensure that the exact wording is used for each ingredient to be summed; the system assists by presenting a list of previously entered items as you enter the name.
	Note: The name of the Grouping will appear in the on-pack Ingredient List (followed by the grouped ingredients in brackets), so it should be entered in the manner in which it is expected to appear, including capitalization if applicable.
Quantity in Comp	Enter the breakdown of all Compound Ingredients (or sub- recipes) into this column. The breakdowns of each Compound may be entered using any unit of measure, such as % breakdown, kilos per sub-recipe batch, and so on, as long as the same units are used within each individual Compound. One particular Compound may be expressed in different units to another.

Table 3-13	(Cont.) Food Specification	Recipe Page
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Field	Description
% in Comp	The percentage breakdown of each Compound ingredient. This is automatically calculated by the system when selecting Calculate & Create Ingredient List .
Batch Qty	Enter the quantities of all Single Ingredients or top level Compound Ingredients into this column. Any unit of measure may be used, such as % breakdown, kilos per batch, or g per pack, but the same unit must be used throughout this column.
Batch %	The percentage breakdown of the Quantities in Batch. This is automatically calculated by the system when using Calculate & Create Ingredient List .
Total %	The percentage breakdown of all Declared ingredients, including adjustment for Ingredients which have been summed together (either by name or by Grouping) and for any water losses applied. This is automatically calculated by the system when using Calculate & Create Ingredient List .
Dec	Check the box to indicate all ingredients which must be declared in the Ingredient List. For Ingredients which are summed (either by name or by Grouping), only check the first occurrence of that Ingredient (the system prevents you from checking multiple occurrences of summed ingredients).
	For Compound Ingredients:
	 Check the name of the Compound itself. If you wish the Compound to be declared, followed by its component ingredients in brackets; leave the component ingredients unchecked.
	For nested Compound ingredients, the Compound may be checked, even though it is a component of another Compound. If you wish its ingredients to be bracketed, alternatively, it may be left unchecked in order to declare all ingredients separately.
	 Check the names of the component ingredients (and leave the Compound Ingredient unchecked) if you wish the compound to be broken down throughout the Ingredient List
QUID	Use this column to indicate any ingredients which are required to display a quantitative value in the Ingredient List. For any checked ingredients, the % value appears next to that Ingredient in the Ingredient List.

Table 3-13 (Cont.) Food Specification Recipe Page



Field	Description
Supp	This column displays the number of Raw Material Suppliers which have been entered for each Ingredient.
	Click the icon to access the Raw Material Data Entry window. Add rows to the table for each of the number of Suppliers for this ingredient (separate entries must be added for each supplier) and enter the relevant details from each Supplier's Ingredient Specification.
	When OK is clicked, updates the number of Suppliers displayed in this column and the Raw Material tab with the details you have entered.
	Note: The Raw Material details may be entered directly in the table in the Raw Materials tab or using the Raw Material Data Entry window, described above, and accessed by clicking the icon in the Supp Column in the Recipe table. However, the number of Supplier rows may only be added or removed using the Raw Material Data Entry window.
	The last row (Supplier) for any Ingredient may not be removed.
Pack Copy Ingredients List	When Calculate & Create Ingredient List is clicked, the system generates an ingredient list based on the entered recipe. This ingredient list is shown as read-only in this field. It may be edited within the Declarations tab.
Comments	Click the Comments tab below the recipe to replace the Ingredients list by a comments free text field so any explanatory information can be added regarding the recipe. Click Ingredients to return to seeing the ingredient list.

Table 3-13 (Cont.) Food Specification Recipe Page

Single Ingredients, Compounds, and Components

The 1 and 2 columns in the Formulation table are used to indicate any compound ingredients and their components:

- Use the 1 column to indicate Compound Ingredients: Use a simple numbering system, for example, the first compound in the formulation = 1, second compound = 2, and so on
- List the Component Ingredients directly below the name of the Compound Ingredient and use the 2 column to indicate the number of the compounds to which they belong, such as, 1, 2, and so on. For example, see Figure 3-19.
- Nested Compounds, that is, where a Compound or Sub Recipe contains Compound Ingredients itself, will have an entry in both the 1 and 2 columns, for example, Compound 2a, Component of Compound 2, and so on. For example, see Figure 3-19.
- Leave the 1 and 2 columns blank for Single Ingredients, added directly to the final batch.

Water Loss

The system enables Suppliers to demonstrate any water lost from the recipe as part of the cooking process, with the effect that the water ingredient may move further down the ranking in the finished Ingredient List.

To achieve this, add suitable entries in the recipe table for Water, with a negative quantity to demonstrate the required water loss. The water-loss should be placed in the appropriate place in the recipe, for example, if a compound if is pre-cooked and water is lost in that



compound, the negative water should be included as part of the compound. If it is lost in the final complete recipe through cooking of the whole product, it should appear as an additional ingredient outside of the compounds. Complex recipes may have multiple water addition and water loss entries, but each entry must use the same ingredient name Water to enable the system to sum them all correctly.

Calculate & Create Ingredient List Button

Once a recipe is completed, the Calculate & Create Ingredient List button is used to generate the Ingredient List. If any changes are made to the recipe, the button must be clicked again before the specification may be progressed to a different status or the Pack Copy is issued. This forces the ingredient list to be recalculated. The need to recalculate is indicated by the words on the button being changed from black to a red font.

Raw Materials Tab

This tab provides a list of all Ingredients which have been entered into the Recipe table, with multiple rows for ingredients which have more than one Supplier. Additional details, such as Grade / Specification and Origin details, can be entered for each Ingredient and each Supplier.

Figure 3-20 Food Specification Raw Materials Page

Ingredient	Grade/Specification	Assurance Standard	Supplier	Site Location	Material Supplier Connections	Country where Processed	Country Of Origin	Sustainability Category	Raw Material Info
Beef	0		0			United Kingdom	United Englow	Meat 🚃	Yes
Wheat Flour	Ingredient of Sour Dough Powder, Wheat Flour acidified with sour dough bacteria.		East Mills			Germany, Netherlands	Germany, Netherlands		Yes
Chicken	Class A chicken	9	West Farms		ABC Supplies	United Kingdom	United Kingdom	Poultry	Yes

The Raw Material details may be entered directly in the table in the Raw Materials tab or by using the Raw Material Data Entry window, accessed by clicking the icon in the Supp column in the Recipe table. However, Supplier rows may only be added or removed using the Raw Material Data Entry window.

Click the icon in the Supp column of the Recipe table to access the Raw Material Data Entry window. Add rows to the table to represent the number of Suppliers for this ingredient (separate entries must be added for each supplier) and enter the relevant details from each Supplier's Ingredient Specification.

When **OK** is clicked, the Raw Material tab is updated with the details you entered.

Note:

The last row (Supplier) for any Ingredient may not be removed. The system defaults to requiring one row per Ingredient.

Table 3-14 describes the fields.

Field	Description
Ingredient	Name of Ingredient entered in the Recipe table. Populated automatically by the system, with multiple rows for Ingredients which have more than one Supplier.
Grade / Specification	Free text field to enter specific details about the nature of the Ingredient, usually obtained from the Raw Material Specification.
Assurance Standard	Choose any options which apply to the raw material.
Supplier	The name of the raw material supplier.
Site Location	Location of the supplier's site from which the product is supplied.
Country Where Processed	Select the country or countries where the raw material undergoes further processing. For un-processed materials, this may simply be the place where they are packaged and shipped.
	Click the Country icon. Use the search option to locate the required country. Use the check boxes to select multiple countries, if necessary.
Country of Origin	Select the country or countries where the raw material is grown and harvested, or reared. For Compound ingredients, the Country of Origin may be the same as the Country where Processed.
	Click the Country icon. Use the search option to locate the required country. Use the check boxes to select multiple countries, if necessary.
Sustainability Category	Select a sustainability category to indicate if ingredients fall into particular categories of concern regarding sustainability. Typical examples are Meat, Fish, Poultry, and Palm Oil.
	The selection applies to all raw material rows for the ingredient.
	This column will only show if the Sustainability feature is enabled for Food specifications.

Table 3-14 Food Specification Raw Materials Page



Field	Description
Material Supplier Connections	If the ingredient is a sub component, select the suppliers who use that ingredient from a list of the immediate parent ingredient's suppliers. This column provides the material transparency data used to form the structure of the supply chain, that is, the specific supplier relationships from one nested ingredient level to the next.
	The hierarchy is based on the compound and sub ingredient relationship references in the Recipe table. The picklist will only contain values for selection where the row is for a sub component ingredient (column 2 in the Recipe table is populated with a value that associates it to a parent compound), and the supplier of the parent compound has been populated accordingly; else there will be nothing to select.
	Note: This means that you should complete the supplier details of the top-level compounds first, and then work down through any nested levels, so that the Material Supplier Connections picklist is populated.
	The Set all Material Supplier Connections button can be used to automatically complete the Material Supplier Connections column (overwriting any that have been manually completed). This option applies to the common scenario of a one-to-one relationship where the sub component's parent ingredient has a single supplier assigned to it. The generated values may then be individually amended if necessary, or to set the more complex many-to-many relationships.
	If an ingredient or its supplier is removed from the Raw Materials table, any usage of the supplier as a connection in a sub component will be automatically adjusted, by removing the supplier reference from the associated ingredient's Material Supplier Connections column.
	The specification validation checks sub component ingredients for the presence of a Material Supplier Connections value based on the setting of the Material Transparency Mandatory Status system parameter, which defines at what status the value becomes mandatory (by default, Collaborative Draft status is assumed).
Raw Materials Info	Displays the Yes/No option which has been selected for the Raw Material Info Required field in the Raw Material Data Entry window. If set to No, the mandatory fields for that ingredient are hidden.

Table 3-14 (Cont.) Food Specification Raw Materials Page

Note:

The Material Supplier Connections value can also be selected in the Raw Material dialog data entry box, where the *Ok. Go to Next* and *Ok. Go to Previous* buttons provide a means of scrolling through the ingredients in the Recipe table, for completing the Material Transparency and other columns without having to return to the Recipe or Raw Materials tables.

When paging to another row in edit mode, the present row's values are updated in the Raw Materials table, and the dialog box is refreshed to show the details of the selected ingredient row.

Sustainability Tab

This tab contains the Sustainability data, in a table which is automatically populated with a row for each ingredient in the Raw Materials table where a sustainability category has been assigned. The rows are presented in the order they appear in the Raw Materials table. If the ingredient has more than one supplier in the Raw Materials table, a row will be present for each supplier.

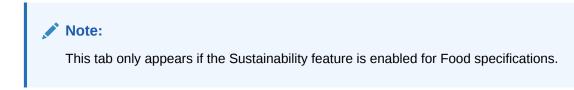


Figure 3-21 Food Specification Sustainability Page

Recipe	Raw Materials	Sustainability Decl	arations Custo	m Fie	lds		
Sustainability Category	Ingredient	Supplier	Breed/Latin Name Variety	'	Source	Catch Method	
Meat	Beef	Dale Farms	Angus		Farmed		
Meat	Beef	West Farms	Angus		Farmed		
Fish	Cod	Atlantic Fisheries	Gadus morhua		Sustainable, Wild	 Trawls	

Table 3-15 describes the fields.

Table 3-15	Food Specification Sustainability Page
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Field	Description
Sustainability Category	The Sustainability Category entered in the Raw Materials table. Populated automatically by the system, with multiple rows for ingredients that have more than one Supplier.
Ingredient	Name of Ingredient entered in the Raw Materials table. Populated automatically by the system, with ingredients that have a sustainability category assigned, with multiple rows for ingredients that have more than one Supplier.
Supplier	The name of the Supplier entered in the Raw Materials table.
Breed/Latin Name/Variety	Select the Ingredient's breed, Latin name or variety, if relevant.
	The available selections are filtered to just show those that are associated to the ingredient's sustainability category.
Source	Select the Ingredient's source, if relevant.
	The available selections are filtered to just show those that are associated to the ingredient's sustainability category.
Catch Method	Select the Ingredient's catch method, if relevant.
	The available selections are filtered to just show those that are associated to the ingredient's sustainability category.



Note:

If an ingredient's sustainability category is changed in the Raw Materials table, the contents of the Breed/Latin Name/Variety, Source, and Catch Method columns will be cleared.

Material Transparency Tab

This tab contains the Material Transparency tree view, a hierarchical representation of the raw materials supply chain.



Figure 3-22 Food Specification Material Transparency Page

Recipe	Raw Materials Material Transparency Sustainability	Dec	larations	Cust	om Fields
Refresh	Expand All Collapse All				
		Row	1	2	Country of Origin
1	Recipe and Raw Materials - Import Test	>>			
•	△ Tuna Mayonnaise: Icelandic Produce	1	1		Iceland
-	△ Pole & Line Caught Tuna: Icelandic Produce	2	1a	1	Iceland
	Tuna: Ocean Harvest	3		1a	Antarctic
	Water: Local Authority	4		1a	United Kingdom
	Salt: British Salt	5		1a	United Kingdom
æ	△ Free-Range Egg Mayonnaise with a really long ingredient name that requires wrapping to display correctly: Sauce Co.	6	1b	1	United Kingdom
	△ Free-Range Egg Mayonnaise with a really long ingredient name that requires wrapping to display correctly: Universe Foods	6	1b	1	Aruba, Bahrain
	Rapeseed Oil: Telco Fats & Oils	7		1b	Canada
	Egg Yolk: Farm Fresh Eggs	8		1b	Albania
	Spirit Vinegar: Euro Food Ingredients	9		1b	United Kingdom, Spain
	Salt: British Salt	10		1b	United Kingdom

The rows of the list view are based on the ingredients in the Recipe and Raw Materials tables, grouped according to their ingredient, compound, and sub component nesting within the recipe.

Where there are multiple ingredient to supplier connections/relationships, and where the ingredient has more than one Material Supplier Connections supplier, the row is repeated, replicating the branches of the structure within the appropriate level of the tree.

The nested structure of the ingredients, compounds, and sub components is represented by indentation.

Where a row groups sub components, the next level of the tree can be expanded or collapsed using the + and - controls.



Buttons to expand or collapse all levels, and to refresh the view appear at the top of the page. By default, the rows are collapsed; multiple branches may be expanded at the same time. Options to expand or collapse all levels, and to refresh the view are also available by rightclicking the list view and selecting from a menu.

The uppermost root of the tree is the name of the specification (plus section name, if applicable), which remains expanded in the default position.

An icon identifies the type of item:

- Triangle: Ingredient is a compound ingredient.
- Diamond: Ingredient is not a compound (it is at the bottom of the structure), but has multiple suppliers within that branch of the tree.
- No icon: Ingredient is neither a compound nor has multiple suppliers.

After its initial presentation, if changes are made to the Raw Materials table, the Refresh button or action must be used to see the changes in the tree view.

Double-clicking a row opens the Raw Materials dialog box in read mode, presenting the ingredient's raw materials and material traceability (and sustainability if present) as per clicking the Supp button in the Recipe table.

Declarations Tab

This tab contains all the fields that are related to the Ingredient list that are to be included in the Pack Copy, that is, the ingredient list, quantitative ingredient declaration statements, additional labelling statements required by legislation, and raw material origin statements.

Recipe Raw Materials Declaration	s Custom Fields
Statements	
Pack Copy Ingredients List:	INGREDIENTS: Wholegrain Cereals (Oat Flakes, Barley Flakes, Wheat Flakes), Strawberry (8%), Hazelnut, Sunflower Oil, Palm Oil, Emulsifier (Mon and Diacetyl Tartaric Acid Esters of Mono- and Diglycerides of Fatty Acids, Polyglycerol Esters of Fatty Acids), Antioxidant (Butylated Hydroxytoluene
Business Language Ingredients List:	INGREDIENTS: Wholegrain Cereals (Oat Flakes, Barley Flakes, Wheat Flakes), Strawberry (8%), Hazelnut, Sunflower Oil, Palm Oil, Emulsifier (Mon and Diacetyl Tartaric Acid Esters of Mono- and Diglycerides of Fatty Acids, Polyglycerol Esters of Fatty Acids), Antioxidant (Butylated Hydroxytoluene
Ingredients List on Pack?:	👷 Yes 📄 No *
On-Pack Ingredients:	I I PART Construction Constrult Construction Construction Construction
QUID Statement:	
	Text
Legal Labelling Statements:	
	Text
Origin of Meat or Fish	
Add 1 Delete Insert Move U	p Move Down Copy Row Copy Table Paste
Type Ingr	edient And Origin

Figure 3-23 Food Specification Declarations Page





Field	Description
Pack Copy Ingredients List	This is the ingredient list as it is generated by the system in the language of the Pack Copy. It is read only and cannot be changed.
Business Language Ingredients List	This is the ingredient list as it is generated by the system in the Business Language of the system, that is, the default language. It is read only and cannot be changed.
Ingredients List on Pack?	Default is Yes. If No is selected, the following field is hidden and no ingredient list is included in the Pack Copy.
On Pack Ingredients List	When the ingredient list is generated by the system, a copy is made in this field. It may then be edited manually to include additions to the ingredients list, such as, adding Organic to Carrots to make the ingredient Organic Carrots.
	This edited version of the ingredient list is the one that is used for the Pack Copy. It should be noted, that significant changes should not be made such as changing the order of ingredients, or adding or removing ingredients. The recipe should be amended accordingly if such changes are required.
QUID Statement	Certain Quantitative Ingredient Declaration type phrases that are required on pack may be selected here. Some phrases may require additional added text to be added in text boxes that are included in the phrase.
	Example: a cooked meat may have a statement to say that 100 g of the cooked meat is made with xx g of yyyy. Where xx is the amount and yyyy is the type of meat, such as Pork. These details are added by the user.
Legal Labelling Statements	Some products are required by legislation to have additional statements about their ingredients made on the pack, for example, a statement about fruit content on jam labels. Such statements are included here.
Origin of Meat or Fish	Statements about the origin of specific ingredients may be made here, using a combination of predefined phrases from the Type field and free text from the Ingredient and Origin field. Additional rows for each statement may be added to give the full original declaration that is required. Example: Using Tuna caught from the Indian Ocean.

Table 3-16 Food Specification Raw Materials Page

Note:

In release 17.0, the size of the Ingredients List, Business Language Ingredients List, and On Pack Ingredients List fields are reduced to 4,000 characters. For specifications that were created prior to release 17.0, the full 11,000 characters content of these fields can be viewed in the Change History log, and accessed using searches or reports.

Custom Fields Tab

A Retailer may add some additional Custom fields that are required for the Recipe or Raw Material section. These Custom fields appear in this tab. If no Custom fields are set up, the tab is not seen.

Allergy and Dietary Advice Section

This section of the specification is used to describe the presence or absence of allergens, other sensitive ingredients and the suitability of the product for certain dietary lifestyles. The Retailer may configure the system to ask for details about any allergen, other sensitive ingredients or dietary lifestyles that they may wish to gather information on and thereby impart to their customers. The section is used to define specific declarations required to be included in the Pack Copy.

This section has the following tabs:

- Allergens Tab
- Contains Tab
- Suitable For Tab
- Declarations Tab
- Custom Fields Tab

Allergens Tab

This tab contains a list of Allergens about which the Retailer wishes to gather information. The specification writer is required to provide information for all the allergens listed.

Figure 3-24 Food Specification Allergens Page

	lergens Contains Suitable For Declaration	Custom Fields					
. 8	lock Answers						
Set	all Statements To:	~					
iet i	all Formal Control Program To: Yes	io i					
Set	all Declared To: Yes	io l					
	Allergen	Choose ONE statement to b highest risk of presence of the product		Formal Control Program	Declared	Label Declaration	Source
1	Cereals containing gluten (i.e. wheat, rye, barley, oats spelt, kamut or their hybridised strains) and products the		~ •	⊖ ^{Yes} ⊛ ^{No}	® ^{Yes} ⊜ ^{No}	Contains	
2	Crustaceans and products thereof	Possibly present in Ingredients	• •	⊛ ^{Yes} ⊖ ^{No}	⊖ ^{Yes} ⊛ ^{No}		
3	Eggs and products thereof	Not present in product	* *	⊖ Yes ⊛ No	⊖Yes ⊛No		
4	Fish and products thereof			Yes No	Yes No		

To assist in the completion of the tab, all statements may be answered with one block answer, an option to choose one statement for all the allergens, one answer to the Formal Control Program question, and one Declared answer. All the individual allergens may then be amended accordingly.

Table 3-17 describes the fields.



Field	Description
Allergen	The name or description of the allergen.
Choose ONE statement to best describe the highest risk of presence of the allergen in the product	 For each allergen the most appropriate statement is selected from the following: Not Present In Product Possibly present in ingredients Present in the Factory Present on the production line Present in the Product These statements are put into the considered order of risk to the consumer that is allergic to the allergen in question.
Formal Control Program	The question should be answered as to whether there is a formal control program in place to negate any risk identified above.
Declared	This defines if the system is to create an allergen statement within the Declarations tab that is to be included on the Pack Copy.
Label Declaration	A suitable statement beginning is selected if the Declaration is set to Yes. The options here depend on the previous answers provided. Often there may be only one option that can be selected.
	The statement may be configured to have all or part of the text emboldened. The order in which statements appear within the declaration is set in the Declarations glossary.
Source	When the allergen is set to Present in Product, this field is used to explain what is the source of that allergen. In some cases, this may not be obvious from the recipe.

Table 3-17	Food Specification Allergens Page
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Beneath the list of allergens are fields for additional information.

Figure 3-25 Food Specification Other Allergen Information

Reasons For	Not Declarin	ing					
Allergen		Reason					
Validation O	verrides						
Item	Reasons f	for Validation Failure					
3. Eggs and		for Validation Failure Product cannot be answered Not present in product for Eggs and products thereof as egg found in Main product title					
Item 3. Epgs and products thereof		Product cannot be answered Not present in product for Eggs and products thereof as egg found in Main product title					

Table 3-18 describes the fields.



Field	Description
Other Allergen Information	This provides the supplier with a space to provide any additional or explanatory information regarding allergens in the product.
Reasons For Not Declaring	There are options in the configuration to enforce that the user provides a reason for not declaring an Allergen that is said to be Present in the Product. In this case, if declared is set to No for any Allergen that is marked as Present in Product, this table lists those allergens and the Reason field is to be completed by the user.
Validation Overrides	When an allergen is marked as being Not Present in Product, and the Specification is moved to another status, a validation is carried out to check whether ingredients containing those allergens are present in the product's recipe or ingredient list or named within the Main Product Title or Legal Title in the Other Labelling information section. If they are found, the allergen cannot be set to Not Present in Product However, in certain circumstances, this may still be the correct response. For example, a product may be called an Easter Egg, but it probably does not contain any egg or egg derivative.
	In such cases, a Validation Override is requested. The reason for this override is entered into the Reason for Override field and the specification may then be progressed to the next status. A Retailer user with the correct permission level is then required to approve the override by checking the Approved Checkbox and provide the reason before the Pack Copy can be issued to the Artwork Designer.
	Note: The system has configuration options that the Retailer may set up to prevent certain common phrases from causing such validation failures. For example, the system could be set up to not fail the egg validation if it finds egg in the phrase Easter Egg.

Table 3-18 Food Specification Other Allergen Information Page

Contains Tab

This tab contains a list of sensitive ingredients that the retailer wishes to specifically gather information about their presence. For example, a retailer may wish to have information about whether certain preservatives are included in the product (not necessarily allergens). While this information may be gathered from the recipe, this tab allows simple reporting of which products contain particular ingredients. The tab is a simpler version of the Allergens tab.

Bloc	k Answers		
t all	Present in Product To: Yes No		
t all	Declared To: Yes No		
	Allergen	Present in Product	Declared
1	Additives	⊖ Yes ⊝ No	⊖ Yes ⊝ No
2	Preservatives	Yes No	⊖ Yes ⊝ No

Figure 3-26 Food Specification Contains Page

Table 3-19 describes the fields.

Field	Description
Present in Product	The answer to whether the product contains the particular ingredient.
Declared	Whether the ingredient is declared or not. Depending on the configuration of the system, a declared statement may be generated by the system in the Declarations tab to be included in the Pack Copy.
Validation Overrides	This functions similarly to the equivalent fields in the Allergens tab.

Table 3-19 Food Specification Contains Page

Suitable For Tab

This tab provides information as whether the product is suitable for certain dietary lifestyles listed, such as Vegetarianism, Kosher, and so on, or other lifestyles for which the Retailer wishes to gather information.

Figure 3-27 Food Specification Suitable For Page

Allergens Contains Suitable For Declaration Custom Fields								
Block Answers								
Set all Suitable For To: Yes No								
Set all Declared To: Yes No								
	Suitable For	Suitable For	Declared	Label Declaration				
1	Vegetarians	⊖ Yes ⊝ No	⊖ Yes ⊝ No					
2	Vegans	⊙ ^{Yes} ⊙ ^{No}	⊙ ^{Yes} ⊙ ^{No}					
Validation Overrides								

Table 3-20 describes the fields.

Field	Description
Suitable For	The answer to whether the product is suitable for the dietary lifestyle described.
Declared	Whether the suitability is to be declared or not. A declaration statement may be generated in the Declarations tab to be included in the Pack Copy.
Label Declaration	The starting text is selected for the declaration statement to be created by the system in the Declarations tab.
	The statement may be configured to have all or part of the text emboldened. The order in which statements appear within the declaration is set in the Declarations glossary.
Validation Overrides	This functions similarly to the equivalent fields in the Allergens tab. The system validates to check that certain ingredients are not included in the product that would render the product unsuitable for the dietary lifestyle.
	For example, Beef in a vegetarian product, though an override may be requested if Beef Tomatoes have been used.



Declarations Tab

This tab has any declarations that have been generated by the system following completion of the other tabs in this section. All details in this tab are included in the Pack Copy. The statements generated by the system are read-only.



Allergens	Contains	Suitable For	Declaration	Custom Fields
 Declaratio CONTAINS: GI 				
Other Allerge	n Declaratio	ons:		<u>×</u>
			Text	

Table 3-21 describes the field.

Field	Description
Label Declaration	The declaration is automatically generated based on the configuration settings in the Allergy & Dietary Questions and Declarations glossaries, and based on the Label Declaration selections that have been made for each question.
	The statements within the declaration may be configured to have all or part of the text emboldened. The order in which statements appear within the declaration is set in the Declarations glossary.
Other Allergen Declaration	Suitable additional statements may be selected that are required on the label of the product. Some statements may require additional text to be added when the phrase is selected.
	Example: For allergens, please see ingredients in bold in the ingredients list.

Table 3-21 Food Specification Declarations Page

Custom Fields Tab

A Retailer may add some additional Custom fields that are required for the Allergy and Dietary Advice section. These Custom fields appear in this tab. If no Custom fields are set up, the tab is not shown.

Nutrition Section

The Nutrition section is used to record the nutrition data for the product and, from this data, create a nutrition panel for the Pack Copy that complies with appropriate legislation regarding calculation of energy where relevant, rounding of nutrient levels, calculating percentages of reference intakes (or daily values), and presentation of the data.

The system may be configured for various legislations and product types. The fields shown for completion may vary depending on which legislation a product is being sold under (chosen when the specification was created), and the options selected within the section.

The figures shown below are for a European product sold under EU legislation, though references to US legislation are included.



Figure 3-29 Food Specification Nutrition Page

Nutrition									
Specification Name:	Example Pro	duct					*		
Specification Name in Business Language:	Example Pro	duct					×		
Specification Number:	2242				Version:			1	
Status:	Retailer Draf	t			Specifi	cation Type:		Pre-packed Food	
Supplier Name:					Suppli	er Code:		•	
* Nutrition									
Nutrition Panel:	· 🗐 •				Headir	g Text:			~
Footnote:	- 100				Colum	ns to be Declare	d:	•	
Number of Servings:					Servin	g Quantity:			~
% GDA Calculated based on:	- 📖				% NR\	Calculated bas	ed on:	-	
Calculate Amounts:	V								
Re-Calculate Nutrients and Declarations									
* Nutrient Targets									
Category Selection:	- 📖								
Comments:							0		
= Nutri-Score									
Nutri-Score Category:	- 🛄				Nutri-	icore Points:			
Nutri-Score Score:					Nutri-S	icore Use on Pa	ck:		
Nutrients Declaration Custom Fields									
Add / Remove Nutrients									
Nutrient	Per 100g	Per Serving	% Reference Intake Per 100g	% Reference Intake Per Serving	Reference Intake	Declared	Source Of Data		

The section consists of a Nutrition Header. This is the first area beneath the main header, where the base detail for the nutrition declaration is completed.

When the Nutri-Score functionality is enabled, the next area contains the Nutri-Score details. The functionality is enabled by a system parameter. For details, see the *Oracle Retail Brand Compliance Management Cloud Service Administration Guide*.

Table 3-22 describes the fields in this area.

When the Re-Calculate Nutrients and Declaration button is selected and a Category has been assigned, the Points and Score fields are calculated. The configured nutrition values are used to calculate the total number of points based on the per 100g/ml nutrient values. The points are converted into the score. The Nutri-Score calculation is the same for all legislations.

Field	Description			
Nutri-Score Category	This field contains the category for the specification's legislation. It includes the category number. This field is optional.			
Nutri-Score Points	This read-only field shows the calculated points value.			
Nutri-Score Score	This read-only fields shows the calculated score which is derived from the calculated points.			
Nutri-Score Use on Pack	This checkbox determines if the Nutri-Score Score value is included in the specification's Pack Copy File. If checked, the Nutri-Score Score value is included.			
	The initial default setting for this field is determined by a system parameter. For details, see the Oracle Retail Brand Compliance Management Cloud Service Administration Guide.			

Table 3-22 Nutri-Score Details

This is followed by three tabs:

- Nutrients
- Declaration



Custom Fields

The starting point when completing the nutrition section, is to decide on the type of Nutrition Panel that is required on the pack. This is dependent on the type of product and, for some legislations, the target age group for the product.

Typical Nutrition Panels for a European product:

- Food Table: For most foods with nutrients, presented as a table.
- · Food Linear: For most foods with nutrients, presented as text.
- Supplements: For vitamin and/or mineral supplements with nutrients, presented as a table.
- Pet-food: Primarily for cat and dog foods.
- Bottled Water: For mineral contents of waters, presented as a table.

The following are some of the panels available for a US product, listed here to illustrate the possibilities:

- Full food table
- Dual food table
- Infant Formula
- Infant food
- Children's food
- Supplements

The available panels are seen when clicking on the selector button in the Nutrition Panel.

Figure 3-30 shows the fields after selecting the Food - Table in an EU specification (the most commonly used panel for EU foods).



Nutrition											
Nutrition Panel:		1	ood – Table 🛛 🛄 *			He	ading Text:			Typical Values	*
Footnote:			Reference Intake 🔐			Co	Columns to be Declared:		Per 100 g/ml %Reference Intake Per Ser Reference Intake	ving	
Per 100 Text:			100g contains								
Number of Servings:			6			Se	erving Quantity:			26 g	~
% GDA Calculated base	d on:		Adult			9/6	NRV Calculated	based on:		Adult	The state of the s
Calculate Amounts:			Z							100	
Front of Pack Product T	ype:		Food – Full Table	*		Fr	ont of Pack Tabl	e Footnote:		of your reference intake	*
Front of Pack Per 100 T	ext:		Typical values per 100g			Fr	ont of Pack Serv	ing Text:		or your reference interes	
Protein Digestibility Fac	tor		i picar talaas par soog	•							
Re-Calculate Nutrients											
Re-Calculace Norments	and Declarations										
Nutrient Targets											
Category Selection:		1	Fest								
Category Number	Nutrient	Target Value (pe 100 g/ml)	r Target Achieved								
1.1	Energy	1 Maximum	0								
1.1	Energy	1.5 Maximum	0								
			0								
1.1	Protein	1 Minimum									
Comments:									0		
Nutri-Score											
Nutri-Score Category:			Test			N	utri-Score Points			0	
Nutri-Score Score:			8			N	utri-Score Use o	n Pack:		2	
Nutrients Declaration Add / Remove Nutrient	1										
Nutrient			100g Per Serv	96 Reference ing Intake Per 100g	% Reference Intake Per Serving	Reference Intake	Declared	Source Of Data			
Energy		kJ 588		7	2	8400	2				
Energy		kcal 138		7	2	2000	2				
Saturates		g 1	0.26	5	2	20	8				
Trans Fat		g 1	0.26								
Carbohydrate		g 23.5	6.11	9	2	260	1				

Figure 3-30 Food Specification Nutrition Page Example for EU Specification

After selecting the panel, all the fields that are required to be completed are shown. In many cases, a lot of the fields are pre-populated with default data that may then be changed if required.

Note:

The default data is configured by the Retailer and is the most commonly used data and therefore may not need to be changed. Those fields remaining blank are the ones that are very product specific.

Table 3-23 describes function of all the fields with references to the EU and US type of nutrition panels, though other legislations are also supported.

Table o Lo Tood opeolineation radiation rage Example for Lo opeolineation	Table 3-23	Food Specification Nutri	tion Page Example for	EU Specification
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Field	Description				
What format is your laboratory information provided in?	US only: This field is to let the Retailer know in what format the original data was gathered, that is, values per 100g or per 100ml.				
Nutrition Panel	The panel type previously described.				
Heading text	This is the heading text that is used in the nutrition panel, where it appears depends on the legislation. In most cases, the text is defaulted and there is only one option. In an EU panel, the text is Typical Values and in the US, Amount per serving.				

Field	Description
Footnote	The type of predefined footnote is selected here. When the selector is clicked, a dialog box opens where multiple footnotes can be added using the table shown.
Columns to be declared	For some legislations, it is optional which data columns can be displayed. The selector here shows the available options. For other legislations, such as the US, the columns are fixed and no selector is available; therefore, no changes can be made.
Per 100 text	This free text field is for the text that is to head the per 100 column of the nutrition panel. This field is not used in US panels and so is hidden.
Per serving text	This free text field is for the text that is to head the per serving column of the nutrition panel. For a US food, this field is labelled Serving size and is used for the text that is used in the header of the panel to describe the serving size.
Number of servings	Used in both the EU and US style panels. In the EU, the number entered is presented in a footer. In the US, this data is presented in the header of the panel.
Serving Quantity	This field is split into two fields for the number and the units (g or ml). The number is used by the system to calculate the per serving data from the per 100 data (or vice versa).
	Note: This number is not used in the serving size description on the panel.
% RI Calculated based on	This field is used to define which values of nutrient reference intakes are to be used in the calculation of the %RI (%DV in US). For the EU, there is only one category currently, the Adult values specified in the Food Information Regulations.
% NRV Calculated based on	This field is used to define which values of reference intakes for vitamin and minerals are to be used in the calculation of the %NRV (%DV in US). For the EU, there is only one category currently, the Adult values specified in the Food Information Regulations.
Calculate amounts	This checkbox determines whether the system calculates the per serving values from the per 100 values using the Serving Quantity. If checked, the system calculates the values. If unchecked, the system does not calculate so that values can be manually entered (for example when the per serving is a cooked value and the per 100 is raw).
Protein Digestibility Factor	This field is only shown in a US specification if the % DV Calculated based on fields that is selected includes a Protein Claim. The protein digestibility factor is then entered into this field to adjust the %DV for the Protein in line with the legislative requirement.
Source of Data	The Supplier provides details of the sources of data for the different nutrients.
The following fields are only s declaration is additionally req	shown for an EU panel where a UK Front of Pack Nutrition uired.
Front of Pack Product Type	Select whether the product is a food or drink. Options may also exist to have an Energy only declaration in this selector.

Table 3-23(Cont.) Food Specification Nutrition Page Example for EUSpecification



Field	Description			
Front of Pack Table Footnote	Select from pre-defined footnotes for the front of the pack nutrition declaration.			
Front of Pack Per 100 Text	The UK front of pack nutrition declaration is to include per 100 Energy values in the footnote. This field is used to select from pre-defined text to include with the values.			
Front of Pack Serving Text	This free text field is used to describe the serving size that is required as a header for the front of pack nutrition declaration.			

Table 3-23(Cont.) Food Specification Nutrition Page Example for EUSpecification

Nutrients Tab

This tab is used to record the actual nutrient values. Table 3-24 describes the fields.

Field	Description
Add / Remove Nutrients	When the Nutrition Panel was selected, the nutrients that are required to have values added, are listed in the Nutrients tab. All these nutrients must have values added. If additional nutrients are to be declared or values are to be provided without declaration, this button is clicked to show a dialog box to select the additional nutrients required.
	Note: The default nutrients, that were automatically listed when the nutrition panel was selected, cannot be removed and values must be added for these nutrients. Also, some panels may not have any default nutrients selected (such as Supplements), in which case all the nutrients required to be declared need to be selected here.
Per 100	As the cursor is moved to each nutrient, a field opens to enable the user to enter the per 100 value. When a value is entered and the cursor is moved to another nutrient, the per serving value is calculated if the Calculate Amounts checkbox is checked (using the Serving Quantity value).
	Note: For the EU and certain other legislations, the Energy is calculated by the system and so the Energy values cannot be entered. For the US, they are not calculated and can be manually entered here.
Per serving	The per serving value is calculated, as previously described, if the Calculate Amounts checkbox is checked. If the checkbox is unchecked, the per serving value may be manually entered.
	Note: It is possible to enter the per serving value and allow the system to calculate the per 100 value, if the per serving data is the original source of data.

 Table 3-24
 Food Specification Nutrients Page



Field	Description				
Declared	The declared column is a set of checkboxes used to define which nutrients are to be declared.				
	Depending on the Nutrition Panel chosen, some nutrients will already have this box checked and the box cannot be unchecked (because the legislation requires that the nutrient is always declared), some will not be able to be checked (as the legislation does not permit the nutrient to be declared), and others will be able to be checked and therefore declared or left blank and undeclared.				
Re-Calculate Nutrients and Declarations	This button within the Nutrition Header, is used to calculate certain values that are not calculated on nutrient data entry. It also updates the declaration that is to appear on the Pack Copy.				
	When changes are made to any of the nutrient data or information in the Nutrition Header, the system forces the user to recalculate, using this button, before the status of the specification can be changed or the Pack Copy is issued.				
	The need to recalculate is indicated by the words on the button being changed from black to a red font.				
% Reference Intake Per 100	After clicking Re-Calculate Nutrients and Declarations , using the per 100 value for each nutrient, the %RI (%DV in the US) per 100 is calculated based on the values selected in the % RI Calculated based on or'% NRV Calculated based on field as appropriate.				
% Reference Intake Per Serving	After clicking Re-Calculate Nutrients and Declarations , using the per serving value for each nutrient, the %RI (%DV in the US) per serving is calculated based on the values selected in the % RI Calculated based on or % NRV Calculated based on field as appropriate.				
Reference Intake	This column shows the reference intake (Daily Value in the US) for each nutrient, based on the values selected in the % RI Calculated based on or '% NRV Calculated based on field as appropriate. If blank, there is not a reference intake or Daily Value for that nutrient.				
	are shown if a Dual panel is selected, that is, a nutrition panel d and as prepared nutrient values.				
As Packaged Text	This field is shown in the Nutrition Header. It is used to define the text to be used in the Packaged column heading of the Nutrition Facts panel.				
As Prepared/Served Text	This field is shown in the Nutrition Header. It is used to define the text to be used in the Prepared column heading of the Nutrition Facts panel.				
Serving Quantity As Prepared	This field is shown in the Nutrition Header. It is the equivalent of the Serving Quantity field, but is used to define the value to calculate the as prepared per serving values from the per 100 values.				

Table 3-24	(Cont.)	Food Specification	Nutrients Page
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Field	Description					
Per 100 As Prepared	These four fields in the Nutrients tab are used for the as					
Per Serving As Prepared	prepared data and are the equivalent of the Per 100, Per					
% Daily Value Per 100 As Prepared	Serving, % Reference Intake Per 100, % and Reference Intake Per Serving previously listed, that are now used for the as packaged data where Reference Intake is replaced by Daily					
% Daily Value Per Serving As Prepared	Values for the US.					

 Table 3-24
 (Cont.) Food Specification Nutrients Page

Declarations Tab

The Declarations tab displays the data that will be used on the Pack Copy document that is issued to the product's artwork designer. It shows a representation of the Front of Pack Nutrition declaration where there is one and the main Nutrition Declaration that is usually on the back of the pack. These are the declarations that have been generated from the fields as previously described, in the Nutrition Header and the Nutrients tab.

Note:

The order of the columns in panel outputs is controlled by the order set in the Available Columns table of the Nutrition Panel glossary record.

Figure 3-31	Food Specifications I	Declarations Page
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Energy	Saturates	Sugar	5	Salt
0kJ				0g
0kcal				-
	High	High		Low
0.00%	<i>,</i>			
		eference intake		
	Typical values per	100g: 1194kJ / 2	82kcal	
Back of Pack Decla	ation			
Nutrition	0000			
			% Reference	1
Typical Values		100g contains	Intake	Reference Intake
Energy	0kJ	1194kJ	0.00%	8400kJ
Energy	0kcal	282kcal	0.00%	2000kcal
of which				
Saturates		36g		20g
Carbohydrate				260g
of which				
Sugars		56g		90g
Fibre		9.0g		
Protein		66g		50g
5alt	0g	0g		
eference intake of an a	verage adult (8400 k	3 / 2000 kcal)		



There is one additional field in this tab that may be used if required. This is the Supporting statement to appear on the pack below the nutrition table field. This field is used to select predefined phrases that may be required to be displayed on the pack beneath the main nutrition panel. Some phrases may require additional text to be added in an included text box to complete the phrase.

Custom Fields

A Retailer may add some additional Custom fields that are required for the Nutrition section. These Custom fields appear in this tab. If no Custom fields are set up, the tab is not shown.

Lite Nutrition Panels

For certain legislations, the system has provision to have what are referred to as Lite panels, such as, Full Food Table - Lite (for the US). When one of these panels is selected, the system's automated calculation and rounding of data is bypassed so that a user can enter the data simply as it would appear on the pack, without any validation or checking to ensure that the values are valid or correct.

This type of panel is designed to be used where a Supplier already has an existing label as the source of the data. Using this panel obviates the need to back calculate in order to get the correct declaration. It is expected that a Retailer would only accept the use of this panel for existing products that were developed without the use of Oracle Retail Brand Compliance Management Cloud Service and that for new products, the normal calculated panel would be used to ensure that the correct rounding and calculation rules are applied by the system.

Finished Product Standards Section

The Finished Product Standards (FPS) section specifies the finished product standards for the product, including Product Attributes, Physical Product and Package Standards, and Chemical and Microbiological Standards. This section is similar to the Formulated Non Food specification's FPS section.

Product Attributes Tab

This tab contains three subtabs within it, for the product as sold, as used and for details of the benchmarks.

nce				
nce				
			1	
			1	
		1	1	
		1	1	
	tributes			

Figure 3-32 Food Specification Products Attributes As Sold Page



Copy Row C	opy Table Paste		
Attribute	Red	Amber	Green
Packaging			
Appearance			
Aroma			
Texture			
Flavour			•
litional Attribu		wn Coov Row Coov Table Paste	
Add 1 D	elete Insert Move Up Move D	wn Copy Row Copy Table Paste Amber	Green

Figure 3-33 Food Specification Products Attributes As Consumed Page

Figure 3-34 Food Specification Products Attributes Benchmark Page

Irand .	Description		Juscrication		o per	Date	
			Justification		User	Date	
PRODUCT: PAR	TEST PRODUCT						
Benchmark							
As Sold As	s Consumed Benchmarks						
Product Attribu	tes Physical Standards	Chemical Standards	Microbiological Standards	Custom Fields			

Table 3-25 describes the fields in the pages for the three subtabs.

Field	Description
Project Attributes: As Sold and As Used	Enter all qualitative attributes for the predefined attributes (nf, Appearance, Aroma, Texture, and Flavour). Following are the typical classifications for Green, Amber/Yellow, and Red:
	 Green: The standard/desirable attributes for the product. Amber/Yellow: The attributes for the product with some level of defect. The severity requires the product to be monitored, but not rejected. Red: Product attributes which cause the product to require rejection.
Additional Attributes: As Sold and As Used	Use the table to enter any further attributes which are tested for this product and not mentioned in the main Product Attributes table.
Benchmarks	Pulls through the Benchmark details which are present on any linked Product Records for reference. Any amendments to this information must be made on the Product Records themselves (however the data may only be edited by retailer).

 Table 3-25
 Food Specification Product Attributes Pages



Physical Standards Tab

This tab is used to capture the details of any physical product and package standards, such as color, viscosity, and so on.

Figure 3-35 Food Specification Physical Standards Page

Prod #	Physical St Physical Quantitative S		ndards Microbiolog	ical Standards	Custom Fields		
Phys	ical Standard:			-			
A	d 1 Delete Inse	rt Move Up Move	Down Copy Rov	Copy Table	Paste		
	Test	Minimum	Target	Maximum	Units	Method	Frequency
			· ·	· ·	· ·	0	0
	Physical Standards: B / U] : E E III		* 🖲 😂 🛔	a 1 🕈			
							la

Table 3-26 describes the fields.

Table 3-26	Food Specification Physical Standards Page
------------	--

Field	Description
Physical Quantitative Standards	If physical testing is carried out, provide the details. Enter sufficient rows to the table for the testing which is carried out. For each Test, the fields for Minimum, Target, Maximum, Units, Method, and Frequency must be completed if a test has been entered.
	If sets of standards have been preconfigured, one may be selected from the Physical Standards glossary. Selecting from the glossary will overwrite the contents of the table (following a warning prompt). If standards are preconfigured in the glossary, one of them may have been designated the default set, in which case the table will be automatically populated with that standard when creating a new specification.
	If the table is populated with predefined values from the glossary, they may then be edited or removed, or additional rows added.
	If the Test column is populated, a value must be entered in all other columns.
Other Physical Standards	Provide the details of any other physical standards which are applied to the product or package. This rich text field enables formatting to be applied.

Chemical Standards Tab

This tab captures the details of any chemical standards, such as pH, moisture, % salt, % oil, and so on.



Figure 3-36 Food Specification Chemical Standards Page

	s Physical Standard		dards Microbiolog	ical Standards	Custom Fields		
 Chemical 	Quantitative Stand	lards					
Chemical Standar	rd:			-			
Add 1	Delete Insert I	Nove Up Move I	Down Copy Row	Copy Table	Paste		
Parameter		Minimum	Target	Maximum	Units	Method	Frequency
	0	· ·		· ·	· ·	0	0
Other Chemical S	itandards:						
G B Z U			* 🖻 😫 🛔	810			
							li

Table 3-27 describes the fields.

Field	Description
Chemical Quantitative Standards	If chemical testing is carried out, provide the details. Enter sufficient rows to the table for the testing which is carried out. For each test, the fields for Minimum, Target, Maximum, Units, Method, and Frequency must be completed if a test has been entered.
	If sets of standards have been preconfigured, one may be selected from the Chemical Standards glossary. Selecting from the glossary will overwrite the contents of the table (following a warning prompt). If standards are preconfigured in the glossary, one of them may have been designated the default set, in which case the table will be automatically populated with that standard when creating a new specification.
	If the table is populated with predefined values from the glossary, they may then be edited or removed, or additional rows added.
	If the Parameter column is populated, a value must be entered in all other columns.
Other Chemical Standards	Provide the details of any other chemical standards which are applied to the product or package. This rich text field enables formatting to be applied.

 Table 3-27
 Food Specification Chemical Standards Page

Microbiological Standards Tab

This tab captures the details of any microbiological standards.



Prod	uct Attributes	Physical Standard	Chemi	cal Standards	Microbiological Sta	ndards Custom	Fields			
		gical Quantitative S								
Micro	biological Cla	ssification:								
Other	Tests:									
A	5d 1 0	Delete Insert M	ove Up	Move Down	Copy Row Co	py Table Paste				
	Test		Targ	et	Maximum	Units	Method		Frequency	
			-	•	· · ·	· ·		0		0
Other	Microbiolog	ical Standards:								
3	в <i>I</i> <u>U</u>				9 8 8 8 9	0 🗢				•
										h.

Figure 3-37 Food Specification Microbiological Standards Page

Table 3-28 describes the fields.

Table 3-28 Food Specification Microbiological Standards Page

Field	Description
Microbiological Classification	A Retailer may configure standard microbiological standards for certain product types, for example, all pre-packaged sandwiches of a particular type may have a standard microbiological specification. A classification may be selected here. This then results in an additional table of standards being displayed where the Test, Target, Maximum, and Units are predefined and read-only and the respective Method and Frequency is then completed by the Supplier.
Tests	If microbiological testing is carried out, provide the details. Enter sufficient rows to the table for the testing which is carried out. For each test, the fields for Target, Maximum, Units, Method, and Frequency must be completed.
Other Microbiological Standards	Provide the details of any other microbiological standards which are applied to the product or package.

Storage Section

The Storage section specifies the storage requirements of the product, including work in progress and the finished product. The section is split into three field sets.

Figure 3-38	Food Specification Storage Details Page
-------------	---

Sto	orage Details						
ack	coding from date of:	~ •			Period:		DAYS *
orma	at:			~			
ack	Coding:						
A	dd Delete						
	Display Until Code	Number (DAYS)	Outer case	Product Durability Code	Number (DAYS)	Outer case	Comments
	Display Until		V	×			
-							
tinin	num Life into:	* DAYS:					
orma	at of batch coding on Product:						



Table 3-29 describes the fields.

Field	Description
Pack Coding from Date of	Select the process stage from which the pack coding is applied.
Period	Select the time period which is applied to the pack date coding, for example, hours, days, or months.
Format	Select the format in which the Date Coding will be applied to the package.
Pack Coding	Select the Display Until Code statement and then complete the Number of hours, days, weeks, or months which will be applied.
	Check the box to confirm whether this information will also be applied to the Outer Case.
	Repeat the above details for the Product Durability Code.
	Additional rows may be added to the table if different date coding parameters could be applied under different circumstances, for example, for weekend production runs. Use the Comments field to indicate the reason for each parameter.
Minimum Life Into	Select the delivery point at which minimum life must be applied and, in the adjacent field, enter the number of hours, days, weeks, or months which will be applied.
Format of Lot Code on Product	Free text field to enter details of the on-pack lot coding method, including an example code and how this is deciphered.

Table 3-29 Food Specification Storage Details Page	od Specification Storage Details Page
--	---------------------------------------

Figure 3-39 Food Specification Work In Progress Page

Work In Progress					
Add 1 Delete Insert Move Up Move Do	wn Copy Row Copy T	able Paste			
Process Stage	Min Time	Max Time	Period	Min Temp (C)	Max Temp (C)
			HOURS		

Table 3-30 describes the fields.

 Table 3-30
 Food Specification Work In Progress Page

Field	Description
Work in Progress	Add sufficient rows to the table to accommodate any storage requirements of the product at different work in progress stages.
	For each Process Stage, enter the minimum and maximum times on storage, and the minimum and maximum temperatures.
	Use the free text Comments field to enter any additional relevant details.



	Ad	ished Product Storage d 1 Delete Insert Move Up Move Down	Copy Row Copy Table Pr	aste		
ĺ		Stage	Min Temp (C)	Max Temp (C)	Min Humidity (%RH)	Max Humidity (%RH)
		×				
0	nm	ents:				
el	ail	er Distribution Chain: Storage Retailer Dis	telection (🗙 *			

Figure 3-40 Food Specification Finished Product Storage Page

Table 3-31 describes the fields.

Table 3-31 Food Specification Finished Product Storage Page

Field	Description		
Finished Product Storage	Add sufficient rows to the table to accommodate any storage requirements of the finished packaged product.		
	For each Stage, enter the minimum and maximum temperature of storage, and the minimum and maximum humidity of the storage area.		
	Use the free text Comments field to enter any additional relevant details.		
	For the Retailer Distribution Chain, enter the distribution chain into which the product is delivered.		

Process Controls Section

This section specifies the process controls which are applied during manufacturing and packing of the product. There are three subtabs in this section.

Process Steps is the first subtab. Use this field to provide an outline of the Process Steps, Units Operations, and Key Control Points in the manufacture of the product. Table 3-32 describes this field.

Field	Description
Process Steps	This is a large free text field, enabling some formatting to be applied to present the process steps clearly. To format any text, highlight the text you wish to apply formatting to and click the appropriate icon from the bar at the top of the field:

 Table 3-32
 Food Specification Process Steps Page

Figure 3-41 Food Specification Critical Control Points Page

Process Steps Critical Control Points Quality Control Points Custom Fields								
Critical Control Points								
Add 1 Delete Insert Move Up Move Down Copy Row Copy Table Paste								
Process Step	CCP No.	Hazard	Control Measures	Critical Limits	Monitoring Procedures	Corrective Actions		



Table 3-33 describes the fields.

Field	Description
Critical Control Points	Add sufficient rows to the table for each Critical Control Point. Complete the free text fields for Process Step, CCP No, Hazard, Control Measures, Critical Limits, Monitoring Procedures, and Corrective Actions.

Table 3-33 Food Specification Critical Control Points Page

Figure 3-42 Food Specification Quality Control Points Page

Process Steps Critical Co	ontrol Points Quality Control I	Points Custom Fields			
Quality Control Points					
Add 1 Delete Ins	ert Move Up Move Down	Copy Row Copy Table	Paste		
Process Step	Legal / Quality Issue	Control Measures	Tolerance	Monitoring Procedures	Corrective Actions

Table 3-34 describes the fields.

Table 3-34 Food Specification Critical Control Points Page

Field	Description
Critical Quality Points	Add sufficient rows to the table for each Quality Control Point. Complete the free text fields for Process Step, Legal / Quality Issue, that is, the type of issue, Control Measures, Tolerance, Monitoring Procedures, and Corrective Actions.

Packaging Section

The Packaging section specifies the Packaging format and all packaging components and materials used for the product, including the retail pack and any secondary and tertiary packaging.

Packaging Components Tab

This tab captures all packaging components relating to the product. In addition, details of any Recycling Icons which are to appear on the retail package can be stated.



Fι	gu	ire 3-43	Food Spe	cification P	ackagın	g Componer	its Page		
Pa	cka	iging Component	s Palletisatio	n Custom F	ields				
8		Packaging Co	omponent						
Pa	cka	aging Description	on:	description					
	Co	py Rows Copy	y Table						
	С	omponent Desc	cription	Level	Foo	od Contact	Specification	Component Weight	% Recycled
	de	escription		Primary	No		specification	1	1
	Ρ	rint Method		Weight of Recycle	ed Pac	kaging Supplier	Country of Origin	Certification	Material
	р	rintMethod		1	sup	plier	United Kingdom	certification	Packaging Material
	Co	py Rows Copy	y Table						
8		Recycling Ico	ns						
	Co	opy Row Copy	Table						
		Text	Supporting Te	ct Used on Pack	Componen	t			
[Recycling Icon	supportingText	Front of Pack	1				

Figure 3-43 Food Specification Packaging Components Page

Table 3-35 describes the fields.

Parent

Table 3-35 Food Specification Packaging Components Page

Field	Description
Packaging Description	Free text field, in which to provide a summary description of the packaging format, describing the retail pack and any secondary and tertiary packaging.
Packaging Components Ta	able
Component Description	Select the packaging item from the pick-lis. Add sufficient rows to the table to enable all packaging items to be added for the retail pack and any secondary and tertiary packaging.
Level	Select one of the following:
	 Primary: Any packaging items that the customer takes away with them, that is, the retail pack. For example, for a box of Dual-pack Prenatal Multi-Vitamins: the two bottles, the box, and any items such as price stickers would all be classed as Primary. Secondary: Any packaging items left on the shelf in the store, such as display cases.
	 Tertiary: Any packaging left in the warehouse, such as, outer cases, pallet wrap, pallet pads, and so on.
Food Contact	Means is the product suitable for food use. Select Yes or No.
Specification	Free text field to enter the pertinent details of the Packaging specification.
Component Weight	Numeric field. Enter the weight of the item (usually in grams).
% Recycled	Numeric field. Enter the percentage of recycled material.
Print Method	Free text field to enter the details of the method of printing.
Weight of Recycled	Numeric field. Enter the weight of the recycled content (usually in grams).
Packaging Supplier	Free text field to enter the name of the packaging supplier.
Country of Origin	Select the Countries of Origin of the component.



Field	Description
Certification	Free text field to enter the details of any certification numbers that may apply.
Material	Select the Material for the component.
Recycling Icons	
Recycling Icon Text	Add sufficient rows to the table for any Recycling Icons which could be included on the product package. Indicate any that might apply. Use the pick-list in the Recycling Icon column to select the name of the Icon.
Supporting Text	Use the free text field to add any Supporting Text which needs to appear in conjunction with the Icon on the package.
Use on Pack Location	Choose the appropriate option from the Use on Pack Location pick-list to indicate whether the Icon is to appear on the package and whereabouts.
Component	Only present in Multi Pack Product Specifications. When entering details of Recycling Icons, select the name of the Components which each Icon should be applied to, or Parent if the Icon is to appear on the outer package.
	This avoids the need to add multiple Packaging sections in a Multi- Pack Product specification in that the only differences are the requirements for Recycling Icons. You can accommodate all packaging items for the composite product in the Parent section.

Table 3-35 (Cont.) Food Specification Packaging Components Page

Palletisation Tab

Figure 3-44 Food Specification Palletisation Page

Packaging Components Retail Unit Case / Pack Palletization			
8 Details			
Crate / Shipper / Pallet Type:		Retail Units per Case:	+
Pallet Other:			
Individual Items per Retail Unit:	•	Crates/Cases per Pallet Layer:	
Layers per Pallet:	*	Pallet Height (Inches) Including Pallet:	*
Total Weight of Case (lbs):	•	Total Weight of Pallet (lbs):	•
Item Code:	*		
Method of Pallet Wrap and Stabilization :	*		
Method of Pallet Wrap and Stabilization - Other:			
Master Carton Markings:		* *	
Comments:		×	
Total Cases Per Pallet:		Maximum Pallet Stack:	

Table 3-36 describes the fields.

 Table 3-36
 Food Specification Palletisation Page

Field	Description	
Crate/Shipper/Dolly Type	Select the applicable option.	



Field	Description
Units per Case/Crate/ Shipper	Numeric fields.
Units per Consumer Pack	
Crates/Cases per Pallet Layer	
Layers per Pallet	
Pallet Height	
Total Cases Per Pallet	
Maximum Pallet Stack	
Method of Pallet Wrap and Stabilization	Free text field to enter details regarding the method of pallet wrap and stabilization.
Comments	Free text field to enter any other packaging details.

Table 3-36 (Cont.) Food Specification Palletisation Page

Other Labelling Copy Section

This section captures all on-pack labelling requirements for the product, which have not already been provided in the Recipe, Raw Materials, Allergy, Dietary Advice, and Nutrition sections. Any details entered in this section are passed through to the Pack Copy file.

This section has the following tabs:

- Products Tab
- Quantity Tab
- Icons & Claims Tab
- Cooking & Prep Tab
- Serving & Recipe Tab
- Storage Tab
- Additional Tab
- Non Copy Information Tab

Products Tab

Figure 3-45 Food Specification Products Page

Products Quantity 1	Icons & Claims Cooking & Prep Servin	g & Recipe Storage Additional	Non Copy Information Custom Fi	elds
Product Details				
Main Product Title:	1			1
Product legal title:				-
Product Range:				
Marketing Sub Copy:				
Brand:		Sub Brand:		
Brand Type:	Own Label	Other Brand Details	a -	

Table 3-37 describes the fields.



Table 3-37	Food Specification Products Page	
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Field	Description
Main Product Title	Enter the full name of the product to appear on the front of pack or principle display panel.
Product Legal Name	Enter the legal or regulated description of the product.
Product Range	Enter the range description if there is one.
Marketing Sub Copy	Enter any other description that adds to the marketing of the product.
Brand, Sub Brand, Brand Type, and Other Brand Details	These are copied from the Main Details section.

Quantity Tab

This tab contains different fields depending on the choice of the Declared Quantity Type.

Figure 3-46 Food Specification Quantity as Fixed Weight Page

		*	٣		•
rint Height - Select one of the foll-	Product Quantit	y Pro	duct Volume	Area, Length, Number, La	argest Dimension of Container
rained Weight:			Location:		~
-Mark Required:					
eclared Quantity:		•	Location:		~
nits Printing:	Preprinted Print	ted on Line			
eclared Quantity Type:	Fixed Weight O	latch Weight No D	eclared Weight		
Quantities					
Products Quantity Icons & C	Cooking & Prep	Serving & Recipe	Storage Additional	Non Copy Information	Custom Fields

Table 3-38 describes the fields.

Table 3-38 Foo	od Specification Q	Quantity as	Fixed Weight Page
----------------	--------------------	-------------	--------------------------

Field	Description
Units Printing	Select whether the quantity declaration will be pre-printed on the Artwork or will be printed on-line.
Declared Quantity	Free text field to enter the Net Quantity in the format exactly as it is to appear on the pack. From the Use on Pack Location drop- down list, select where on the pack the declaration is to appear.
e-mark required	For EU products, check if an e-mark is required after the declaration. Ignore for other legislations.
Drained Weight	Free text field to enter the Drained Weight in the format exactly as it is to appear on the pack. From the Use on Pack Location drop-down list, select where on the pack the declaration is to appear.



Field	Description
Print Height - Select one of the following	Select a suitable option from one of the drop down selectors. The Print Height for the quantity declaration is then calculated and displayed below.
Print Height	Calculated from the selection above.

Table 3-38 (Cont.) Food Specification Quantity as Fixed Weight Page

Figure 3-47 Food Specification Quantity as Catch Weight Page

		Add	1 Delete Insert Weight	Move Up Mor	ve Down		Unit		
		Add	1 Delete Insert	Move Up Mov	ve Down				
Increments:									
Weight Range Fr	om:		•	v • Weig	ht Range To:			•	× •
Catch Weight Ra	nge and Increments In	formation							
Units Printing:		Preprint	ed 💿 Printed on Line						
Declared Quantil	y Type:	Fixed W	eight _@ Catch Weight 💮	No Declared Weight	•				
= Quantities									
Products Q	John States Loop Loop Loop Loop Loop Loop Loop Loo	s Cooking	& Prep Serving & Re	cipe Storage	Additional	Non Copy Information	Custom Fields		

Table 3-39 describes the fields.

Field	Description
Units Printing	Select whether the Units of the quantity declaration are to be pre- printed on the artwork or whether they will be printed on-line with the quantity.
Catch Weight Range and Increments Information	Enter the range of weights to be provided. This is for information only and would not be printed on the pack.
Increments	Complete the Increments table for products which are packaged in pre-determined increments. Add sufficient rows for each pre-determined increment and enter the increment weight and unit for each.

Table 3-39 Food Specification Quantity as Fixed Weight Page

When No Declared Weight selected for the quantity, no fields are displayed for the option.



Icons & Claims Tab

Icons & Claims go:		
	×	
ons / Flashes		
Add 1 Delete Insert Move U	Move Down Copy Row Copy Table Paste	
Icon	Supporting Text For Declaration	Use on Pack
atrition Claims		
arrison claims		
	×	
Text		Use on Pack
atrition Icons		
Add 1 Delete Insert Move U	Move Down Copy Row Copy Table Paste	
Icon	Supporting Text For Declaration	Use on Pack
		· ·
aims / Statements		
and for the second s		
	×	
Text		Use on Pack
fety and Warning Phrases		
	*	
Text		Use on Pack
		1
vironmental Phrases		
	~	
Text		Use on Pack
TGA		USE OIL PACK
ste Icons		
Add 1 Delete Insert Move U	Move Down Copy Row Copy Table Paste	
Icon	Supporting Text For Declaration	Use on Pack
	Supporting Text For Declaration	
× .		× *
		1
her Icons		
Add 1 Delete Insert Move U	Move Down Copy Row Copy Table Paste	
Icon	Supporting Text For Declaration	Use on Pack
		· · ·

Figure 3-48 Food Specification Icons & Claims Page

Table 3-40 describes the fields.

Table 3-40 Food Specification Icons & Claims Page

Field	Description
Logo	Select the applicable option for the primary logo on the package.



Field	Description
Icons / Flashes, Nutrition Icons, Taste Icons, and Other Icons	 Add sufficient rows to the table for any icons which could be included on the product package. Indicate all icons which might apply: Click on the drop-down list in the Icons column to select the name of the icon. Use the free text field to add any Supporting Text which needs to appear in conjunction with the icon on the package. Choose the appropriate option from the Use on Pack Location drop-down list to indicate where the icon is to appear on the package.
Nutrition Claims, Claims / Statements, Safety and Warning Phrases	 Select any claims which could appear on the product package. Indicate all Claims, Statements, or Phrases which might apply: Click the drop down list and select a statement from the list. The selected statement will appear in the table below. The statement may include some blank portions (boxes). Each blank portion must be completed. Repeat, to select further statements from the drop-down list. Click the trash can icon to remove any statements from the table. Choose the appropriate option from the Use on Pack Location drop-down list to indicate where the icon is to appear on the package.
Environmental Phrases	Select any Environmental Phrases that may be relevant to the product that are required to be included on pack. Choose the appropriate option from the Use on Pack Location drop-down list to indicate where the icon is to appear on the package.
Serving Suggestion Required	Select Yes or No to indicate whether the wording Serving Suggestion is to appear next to the picture of the product on the label.
Air Freighted Product	Answer whether the product is to ever be airfreighted. If Yes is selected, additional questions are to be answered.

 Table 3-40
 (Cont.) Food Specification Icons & Claims Page

Cooking & Prep Tab

Figure 3-49	Food Specification Cooking & Preparation Page
-------------	---

Products Quantity Icons & Claims	Cooking & Prep Serving & Recipe	Storage Additional Non Copy Information	Custom Fields
Cooking & Preparation			
Oven			
lime:		Temp (C):	
Temp (F):		Temp (G):	
Oven Instructions			
Oven From Frozen			
		Temp (*C):	
Oven From Frozen Time: Temp (*F):		Temp (*C): Temp (*G):	



Table 3-41 describes the fields.

Table 3-41 FOOD Specification Cooking & Freparation Fage	Table 3-41	Food Specification Cooking & Preparation Page
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Field	Description		
For all appropriate cooking	Complete any specific time and temperature fields.		
methods	Select the instructions from the drop down list. Repeat this action a number of times to build up the full instructions, in the order in which they should appear. The selected phrases will drop into the free text fields where they can be edited if necessary.		

Figure 3-50 Food Specification Cooking Icons Page

cooking Icons		
Add 1 Delete Insert Move Up	Move Down Copy Row Copy Table Paste	
Icon	Supporting Text For Declaration	Use on Pack
		×.
ooking Warnings		
	×	
Text		Use on Pack
reparation Guidelines		
reparation Guidelines:		

Table 3-42 describes the fields.

Table 3-42	Food Specification Cooking Icons Page
------------	---------------------------------------

Field	Description			
Cooking Icons	 Add sufficient rows to the table for any Icons which could be included on the product package. Indicate all Cooking Icons which might apply. 			
	 Click the drop-down list in the lcons column to select the name of the lcon. 			
	 Use the free text field to add any Supporting Text which needs to appear in conjunction with the Icon on the package. 			
	 Choose the appropriate option from the Use on Pack Location drop-down list, to indicate where the Icon is to appear on the package. 			



Field	Description
Cooking Warnings	Select any warnings which are to appear on the product package. Indicate all Cooking Warnings which might apply:
	 Click the drop-down list and select a statement from the list. The selected statement will appear in the table below. The statement may include some blank portions (boxes). Each blank portion must be completed. Repeat to select further statements from the drop-down list. Click the trash can icon to remove any statements from the table.
Preparation Guidelines	Free text field. If a product does not require cooking, provide any other preparation instructions exactly as they should appear on the pack.

Serving & Recipe Tab

This tab captures any on-pack serving guidelines and recipe suggestions. The text may be formatted as it may be on the pack. Complete only the fields which are required on the package for this product.

Figure 3-51	Food Specification Serving and Recipe Information Page
-------------	--

Products Quantity Icons 8	Claims Cooking & Prep Serving & Recipe Storage Additional Non Copy Informati	on Custom Fields
Serving and Recipe Informatio	n	
Serving Suggestions:		-
		*
ierves:		
Recipe Suggestions:		-

Table 3-43 describes the fields.

Table 3-43	Food Specification	Serving and Reci	pe Information Page

Field	Description
Serving Suggestions	Free text; complete any Serving Suggestions exactly as it should appear on pack.
Serves	Enter the number of servings per pack, if this statement is required on the package.



Field	Description
Recipe Suggestions	Free text field. Complete any Recipe Suggestions exactly as it should appear on the pack.

Table 3-43 (Cont.) Food Specification Serving and Recipe Information Page

Storage Tab

This tab captures any on-pack Storage information. Complete only the fields which are required on the package for this product.

Figure 3-52 Food Specification Storage Page

Products	Quantity	Icons & Claims	Cooking & Prep	Serving & Recipe	Storage	Additional	Non Copy Info	rmation	Custom Fields	
Storage										
orage Stat	tements									
							~			
Text										
e standar idelines r	d frozen produ equired?:	ct storage	⊖ Yes ⊙ No							
me Freez	ting Guidelines									
							~			
Text										
- sola										
frosting (Guidelines									
							*			
Text										
1										
orage Ico	ns									
Add	1 Delete I	nsert Move Up	Move Down							
Stora	ge Icon		Supporting Text					Use on	Pack	
		*								
arability C	oding									
Add	1 Delete I	nsert Move Up	Move Down C	opy Row Copy Ta	e Paste					
State	ment						Use on	Pack		
						~				× •

Table 3-44 describes the fields.

Table 3-44 Food Specification Storage Page

Field	Description				
Storage Phrases, Home Freezing Guidelines, and	Select any phrases which could appear on the product package. Indicate all Phrases or Guidelines which might apply:				
Defrosting Guidelines	• Click the drop-down list and select a statement from the list. The selected statement will appear in the table below.				
	 The statement may include some blank portions (boxes). Each blank portion must be completed. 				
	Repeat to select further statements from the drop-down list.				
	• Click the trash can icon to remove any statements from the table.				

Field	Description				
Are standard frozen product storage guidelines required?	Select Yes or No.				
Storage Icons	 Add sufficient rows to the table for any Icons which could be included on the product package. Indicate all Icons which might apply. Click the drop-down list in the Icons column to select the name of the Icon. Use the free text field to add any Supporting Text which 				
	 needs to appear in conjunction with the Icon on the package. Choose the appropriate option from the Use on Pack Location drop-down list to indicate where the Icon is to appear on the package. 				
Durability Coding	 Click the drop-down list in the Statement column to select the name statement required. Choose the appropriate option from the Use on Pack drop-down list to indicate where the Statement is to appear on the package. If multiple statements are required on the same package (such as Display Until and Use By), add further rows to the table to accommodate. Note: The date code statements selected here in Other Labelling Copy > Storage should correspond with the statements identified in the Spec's Storage section. 				
Location of Durability Code	Select whether the actual on-line-applied Durability Code will appear Alongside Statement or Elsewhere on Packaging. If Elsewhere on packaging is selected, enter the text which will appear adjacent to the statement, such as See Lid.				

Table 3-44	(Cont.) Food Specification Storage Page
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Additional Tab

This tab captures any remaining information that should appear on the package. Complete only the fields which are required on the package for this product.



Products Quantity Icons & Claims				
EAN/Barcode				
Add 1 Delete				
Shipping Case Code				
Add 1 Delete				
Certificates			1.	
Certificates Type	Certificate No.		Icon	Use on Pack
Туре	Certificate No.	×.	Icon Country of Origin Country 1:	Use on Pack
Type ountry of Origin Statement 1:	Certificate No.	× •		
Type ountry of Origin Statement 1: ountry of Origin Statement 2:	Certificate No.	×	Country of Origin Country 1:	· =•
	Certificate No.	v * v v	Country of Origin Country 1:	· .
Type country of Origin Statement 1: country of Origin Statement 2: histribution Text:		×	Country of Origin Country 1: Country of Origin Country 2:	: E*
Type ountry of Origin Statement 1: ountry of Origin Statement 2: istribution Text: uppler Code on Pack: opyright Year;		×	Country of Origin Country 1: Country of Origin Country 2: Site Code on Pack:	Yes who Price Box Required (Price Printed) Price Box Required (Price Printed)
Type ountry of Origin Statement 11 ountry of Origin Statement 2: istribution Fact1 upplier Code on Pack1		×	Country of Origin Country 1: Country of Origin Country 2: Site Code on Pack: Price Box:	Yes who Price Box Required (Price Printed) Price Box Required (Price Printed)

Figure 3-53 Food Specification Additional Page

Table 3-45 describes the fields.

Table 3-45 Food Specification Additional Page

Field	Description					
EAN / Barcode	Enter the EAN or UPC barcode. If more than one code is to be used for this product, for example for promotions, additional rows can be added to the table.					
Shipping Case Code	Enter any Shipping Case Codes, if applicable.					
Certificates	Before working on Specifications, check the Site record for any Sites which are associated with this Specification and ensure that the References table has been completed. Check the Use on Label box for any of the items where the Certificate details would appear on product packaging.					
	For information on the viewing the Site record, see the Oracle Retail Brand Compliance Management Cloud Service Supplier User Guide.					
	Within the Specification, any of the References which have the Use on Label box checked in the Site record will automatically appear in the Certificates table. You must choose the appropriate option from the Use on Pack drop-down list to indicate what is to appear on this product package.					
	When the specification's Pack Copy file is generated, the Certificates table will be populated accordingly:					
	Use Both: Certificate Type, Certificate Number and Icon name					
	Use Icon: Certificate Type and Icon name					
	Use Number: Certificate Type and Certificate Number					
	Do Not Use: None of the Certificates fields are populated					
Country of Origin Statements	From the Statement drop-down lists, choose the applicable on- pack statement. Two Statement options are available, to accommodate products which require them.					
	From the Country drop-down lists, choose the applicable country					



Field	Description
Distribution Text	Select the applicable option.
Supplier Code on Pack and Site Code on Pack	Select if either code is to be included in the pack.
Copyright Year	Free text field to enter the Copyright year of the label, if applicable.
Price Box	Defaults to Price Box Not Required. Change to an appropriate option if a Price Box is required on the package.
Standard Price and Launch Promo Price	Free text field to enter the price details, if applicable.
Any other Information Front of Pack	Free text field to enter any other information which might be needed or required on the front of the package.
Any Other Information Back of Pack	Free text to enter any other information which might be needed or required on the back or sides of the package.

Table 3-45 (Cont.) Food Specification Additional Page

Non Copy Information Tab

Figure 3-54 Food Specification Non Copy Information Page

Non Copy Informa	ation						
Pack Copy to be forw	rarded to:						
esign Comments:							
leason for Issue:							
Details of other docu (e.g. leaflets):	ments to be sent sep	parately					
Cutter Guide Deta	alls						
AD Ref:							
Cutter Guide Attach	ments						
Actions 0							
Section +	Download	File Name or URL	Descriptio	n Bytes	Attached By	Attached On	

Table 3-46 describes the fields.

Table 3-46 Food Specification Non Copy Information Page

Field	Description
Pack Copy to be Forwarded To	This provides the email address to whom the Pack Copy files will be sent for this Specification. Select the required name from the list.
Design Comments	Free text field to enter any instructions or comments to brief or assist the artwork design.
Reason for Issue	Free text field to enter details of the reason for issuing the Pack Copy. Update each time the Pack Copy is issued. Provides details of the changes from previous versions to assist the artwork designer.
Details of other documents to be sent separately	Free text field to enter details of any other printed materials which form part of the product package. May be sent to the artwork designer separately to the Pack Copy files, such as style guides, sample design package, information leaflets, and so on.



Field	Description
CAD Reference	Reference to any CAD design.
Cutter Guide Attachments	This is a special area to attach any additional documents which need to be sent to Design at the same time as the Pack Copy files.

Table 3-46 (Cont.) Food Specification Non Copy Information Page

Other Details

Figure 3-55 Food Specification Other Details Page

in.	kaging Design Date:		3		Film to Printer Date		3
						-	12
	k Copy Status:					de date when it will be ready)	
w.a	specified board and inks b	e used?: O ^{Ye}	es O No		If no, give reasons:		
heie	nary pack format - list iten	151					
the r	tography - confirmation of eady to shoot:	when products will					
	If Ready Packaging - Is pro reason):	oduct in SRP? (if not					
Curr	rent/Proposed Format:						
Case	rent/Proposed Material:						
	Printers						
		ert Move Up Move Do	wn Copy Row Cop	y Table Paste			
		ert Move Up Move Do Contact Name	wn Copy Row Cop	y Table Paste	Fax		
	Add t Delete Inse				Fax		
	Add t Delete Inse	Contact Name			Fax		
	Add t Delete Inse	Contact Name	Email	Phone	Fax County	Postal Code	
	Add 1 Delete Inse Name	Contact Name	Email •	Phone .		Postal Code	
	Add 1 Delete Ins Name Country	Contact Name Address Line 1	Email •	Phone .		Pustal Code	
	Add T Delete Ins Rame Country Country	Contact Name	Email •	Phone .		Postal Code	
	Add T Delete Ins Rame Country Country	Contact Name Address Line 1	Email •	Phone .		Postal Code	
	Add 1 Delete Inse Rame Country CDS Latitude	Contact Name Address Line 1 GPS Longitude	Email Address Line 2	Phone City / Town	County	Pustal Code	

Answer the various questions in the Other Details subsection regarding the artwork printing process where relevant. Add sufficient rows to the Printers table to provide details for each of the printers that are involved in printing the packaging for this product. Multiple rows may also be added per printer, if they handle more than one printed component, whereby each require different information to be given.

Approval Details

This part of the Non Copy Information is automatically populated by the system when the Pack Copy is issued.

Figure 3-56 Food Specification Approval Details Page

Retailer Approval-Name: Retailer Appro	
Retailer Approval-Date: - Pack Copy Iss	and the second se

Counter Ticket Section

For the Food Specifications that are of the type Counter Food, the Other Labelling Copy section is replaced by the Counter Ticket section.

This section is used to define the legal information that is printed on the small tickets that are displayed on the product on fresh counters to describe the product. It may



also be used by some retailers to define additional information that is to be printed on the customer price label that is placed on the wrapped portion of product served to the customer, such as, allergen information.

As with the Pre-Packed Food, the Pack Copy document will contain any declarations defined in the Recipe & Raw Materials, Allergen & Dietary Advice, and Nutrition section plus the fields in the Counter ticket section.

The section is divided into three tabs or pages:

- Product Details Tab
- Front of Ticket Tab
- Back of Ticket Tab

Product Details Tab

This section has the basic information about the product that may not actually be used on the Counter Ticket.

Figure 3-57 Food Specification Counter Ticket Product Details Page

Product Details Front of Ticket Br	ick of Ticket			
Product Details				
Counter Ticket to be forwarded to:		× *		
Reason for Issue:				
Counter Type:		~	Region:	×
egal Price Marking Format:		~	Typical Weight of item (for price per item):	
Product Technologist:	-		Date Issued: -	
Issued By:	-		Copy Brief Issue:	

Table 3-47 describes the fields.

Table 3-47 Food Specification Counter Ticket Product Details Page

Field	Description
Counter Ticket to be forwarded to	Provides the email address to whom the Pack Copy files will be sent for this Specification. Select the required name from the list.
Reason for Issue	Free text field to enter details of the reason for issuing the Pack Copy. Update each time the Pack Copy is issued. Provides details of the changes from previous versions to assist the artwork designer.
Counter Type	The drop-down list shows the different type of counters that the Retailer has. Select the counter that the product is to be sold through, such as, Deli counter or Pizzeria.
Region	If the product is to be sold only in certain regions, select the option that applies.
Legal Price Marking Format	How the product is to be priced, such as, per 100g, per kg, per item, and so on.
Typical Weight of item (for price per item)	If the product is to be priced per item, provide a typical weight. This may be included on the Counter Ticket.
Product Technologist, Date Issued, Issued By, and Copy Brief Issue	These fields are automatically populated by the system when the Pack Copy, sometimes also referred to as Copy Brief, is issued by the Retailer.



Front of Ticket Tab

This tab is used to define the information that is to be included on the front of the Counter Ticket, that is, the side that is facing the customer.

Figure 3-58 Food Specification Counter Ticket Front of Ticket Page

Product Names							
Sub Brand:					Other Brand Details:		
Product Name:							
roduct Description & Lega	Name:						
Nebsite Product Description	a:						
Additional Technical Cop	y for Counter Tic	:ket					
Add Delete Move Up	Move Down	Copy Row	Copy Table	Paste			
Type of Information to ticket	be included on	Informati	on				

Table 3-48 describes the fields.

Table 3-48 Food Specification Counter Ticket Front of Ticket Page

Field	Description
Sub Brand and Other Brand Details	These fields are copied from the Main Details section if populated.
Product Name	The name of the product.
Product Description & Legal Name	Any additional legal description that is required in addition to the Product Name above.
Website Product Description	Add a description of the product to be included on the Retailers <i>home shopping</i> website if relevant.

Field	Description
Additional Technical Copy for the Counter Ticket	This table is used to provide details of any prescribed information that is to be included on the front of the Counter Ticket.
	 Click Add. The Select Additional Technical Copy dialog box appears. It shows the different options available.
	School Additioned Technical Copy Category Available Additioned Technical Copy City of the Information
	Calabare Calabare Share Share Calabare Anno San
	1 Organ Previou Processing Resemble Sourcing 21 Tele Information
	2. In the left pane, there is a list of the different categories of prescribed information for the different types of product that may be specified using this specification. Select the category of information and the list of available prescribed texts are displayed in the top right pane.
	 Select the prescribed information. Then, select a different category if required and select another available text.
	This is continued until all the different phrases or pieces of information that are required on the Ticket have been selected. Then, click Ok .
	The selected information will be listed in the table of the section.
	The order can then be altered by using the Move Up and Move Down buttons.

Table 3-48 (Cont.) Food Specification Counter Ticket Front of Ticket Page

Back of Ticket Tab

This tab is used to define information that is on the back of the ticket, typically instructions to the counter staff.

Figure 3-59	Food Specification Counter Ticket Back of Ticket
-------------	--

Product Details Front of Ticket Back of	Ticket
= PLU	
Add Delete	
- Additional Information for Counter Staff	
Add Delete Move Up Move Down	Copy Row Copy Table Paste
Type of Information to be included on ticket	Information



Table 3-49 describes the fields.

Field	Description
PLU	Enter the Price Look Up code. If there are to be multiple tickets produced with different PLUs, then add a row for each different code.
Additional Information for Counter Staff	This table functions in the same way as the Additional Technical Copy for the Counter Ticket table on the Front of Ticket tab. An example of the type of information that may be included here is the required Display until instruction.

Table 3-49	Food Specification Counter Ticket Back of Ticket
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Advanced Packaging Section

The Advanced Packaging section provides an alternative to the Packaging Section allowing for the collection of more packaging data than the standard Packaging Section. Included are reporting capabilities and recycling information handling.

Packaging Components Tab

This tab captures key packaging components relating to the product with a link to add more packaging component details in a dialog window. In addition, optional Recycling Advice information can be automatically populated when configured to display and any Other Recycling Icons which is to appear on the retail package can also be stated here.

Figure 3-60 Foo	od Specification Advanced	Packaging Co	omponents Page
-----------------	---------------------------	--------------	----------------

Packaging Co	mponent												
scription				test									
moort Packag	ing Component	Expor	Packaging Compor										
		Move L		Copy Rova Copy Table	Paste Refresh Packa	ging Data							
Compone	et	Level		Haterial	Base Naterial	Food Cont	act Component Weight(g)	Rigid Component Weight(g)	Length(mm)	Width(mm)	Height(mm)	Flexible Component Thickness	Hore
Compone	ent 1	Level :	L	Material 1	Base Material 1	No	11	2	10	20	30	1	
Compon	ent 2 🚃 *	Level	2 📄 *	Material 2 🚃 *	Base Material 2		20	4	12	22	32	2	
Compone	ent 3	Level 3	1	Material 3	Base Material 3	No	30	6	9	19	29	3	
Recycling Ad													
	Base Material	Recyc	ing Advice Icon	Supporting Text	Use On Pack	Use	Component Use	Base Material					
Component			ing Advice Icon	Supporting Text	Use On Pack Front of Pack	v * v	Component Use	Base Material					
Component 1	Base Haterial	Recycl						Base Material					
Component 1	Base Material Base Material 1 Base Material 2	Recycl	ing Advice 1 📃	Supporting Text 1	Front of Pack	*		Base Material					
Component Component 1 Component 2 Other Recycl	Base Material Base Material 1 Base Material 2	Recycl	ing Advice 1 📃	Supporting Text 1	Front of Pack Back of Pack	*		Base Material					
Component Component 1 Component 2 Other Recycl	Base Material Base Material 1 Base Material 2	Recycl Recycl Move	ing Advice 1 📃	Supporting Text 1 Supporting Text 2 Supporting Text 3 Copy Row Copy Table	Front of Pack Back of Pack	*		Base Material					
Component Component 1 Component 2 Other Recycli Add 1	Base Material 1 Base Material 1 Base Material 2 Ing Icons Delete Insert	Recycl Recycl Move	ing Advice 1 ing Advice 2 Up Move Down	Supporting Text 1 Supporting Text 2 Supporting Text 3 Copy Row Copy Table	Pront of Pack Back of Pack Paste Paste Pack	*		Base Haterial					



Field	Description
Description	Free text field, in which to provide a summary description of the packaging format, describing the retail pack. This field is mandatory.
Packaging Components Table	9
Component	Select the packaging item from the pick-list. Add sufficient rows to the table to enable all packaging items to be added for the retail pack and any secondary and tertiary packaging.
	Picklist: from glossary - Component
Level	Select the level from the pick-list, for example, Primary, Secondary, Tertiary.
	The Level glossaries include a checkbox for <i>Apply Recycling Advice lcon</i> .
	Picklist: from glossary - Levels
Material	Select the packaging component material from the pick-list. Multiple materials can be selected to accommodate laminates.
	The Material glossaries incorporate a single-select picker for <i>Base</i> <i>Material</i> , a checkbox for <i>Apply Recycling Advice Icon</i> , and a multi- select picker for <i>Recycling Advice Icon</i> . Picklist: from glossary - Material
Dees Material	
Base Material	This field is automatically populated from the <i>Base Material</i> selected in the corresponding Material glossary, for example, Plastic, Paper, Glass.
	Picklist: from glossary - Base Material
Food Contact	Means the product is suitable for food use. Select Yes or No.
Component Weight (g)	Mandatory numeric field. Enter the weight of the item (in grams).
Rigid Component Weight (g)	Optional numeric field. Enter the rigid weight of the item (in grams).
Length (mm)	Optional numeric field. Enter the length of the item.
Width (mm)	Optional numeric field. Enter the width of the item.
Height (mm)	Optional numeric field. Enter the height of the item.
Flexible Component Thickness	Optional numeric field. Enter a value for the item.
Recycling Advice Table	
Component	Read only - Auto-populated from Packaging Components table.
Base Material	Read only - Auto-populated from Packaging Components table.
Recycling Advice Icon	Select from the required Recycling Advice icons available. These are from the corresponding Material, for example, Widely Recycled, Check Locally, Not Yet Recycled.
	Picklist: from Material Glossary - Recycling Advice Icons
Supporting Text	Select additional recycling information text to be displayed on the packaging, for example, Cap on, Rinse, Flatten Bottle, Replace Cap, Remove Sleeve.
	Picklist: from glossary - Recycling Advice Supporting Text
Use on Pack	Choose the appropriate option from the Use on Pack pick-list to indicate whether the Icon is to appear on the package and whereabouts.

Table 3-50 Food Specification Advanced Packaging Components Page



Field	Description
Use Component	Yes/No - Determines whether the Component name pulls to Pack Copy.
Use Base Material	Yes/No - Determines whether the Base Material name pulls to the Pack Copy.
Multi-pack Component	Only present in Multi Pack Specifications. Select the name of the Components which each Icon should be applied to, or Parent if the Icon is to appear on the outer package.
Other Recycling Icons Table	
Text	Add sufficient rows to the table for any Recycling Icons which could be included on the product package. Indicate any that might apply. Use the pick-list in the Recycling Icon column to select the name of the Icon.
Supporting Text	Use the free text field to add any Supporting Text which needs to appear in conjunction with the Icon on the package.
Use on Pack	Choose the appropriate option from the Use on Pack pick-list to indicate whether the Icon is to appear on the package and whereabouts.
Component	Only present in Multi Pack Product Specifications. When entering the details of the Recycling Icons, select the name of the Components which each Icon should be applied to, or Parent if the Icon is to appear on the outer package.
	This avoids the need to add multiple Packaging sections in a Multi- Pack Product specification in that the only differences are the requirements for Recycling Icons. You can accommodate all packaging items for the composite product in the Parent section.

Table 3-50 (Cont.) Food Specification Advanced Packaging Components Page

Packaging Attributes Tab

This tab allows for the capture of additional packaging component attributes relating to the product. The number of columns the table displays may be limited by a system configuration parameter.



Component	Component 1	Component 2	Component 3			
More	View	View	View			
Specification	Specification 1	Specification 2	Specification 3			
Colour	Colour 1	Colour 2	Colour 3			
Additives	Additive 1	Additive 2	Additive 3			
Attributes & Standards	Attribute Standard 1	Attribute Standard 2	Attribute Standard 3			
Construction	Construction 1	Construction 2	Construction 3			
Adhesive Type	Adhesive Type 1	Adhesive Type 2	Adhesive Type 3			
Width When Crushed (mm)	20	12	2565			
Depth When Crushed (mm)	10	14	15			
% Recycled Content	100	70	63			
Classified as Single Use Plastic	No	-	-			
% Post-Consumer Recycled Content	80	90	75			
Weight of Recycled (g)	11	14	18.9			
Biodegradable	Yes	Yes	Yes			
% Biodegradable	100	60	55			
Compostable	Yes	Yes	Yes			
Renewable	Yes	Yes	Yes			
Tamper Evident	Yes	Yes	Yes			
Tamper Evident Factor	-	-	-			
Packaging Supplier	Supplier 1	Supplier 2	Supplier 3			
Supplier Certifications	Supplier Certificate 1	Supplier Certificate 2	Supplier Certificate 3			
Supplier Certificate Numbers	-	123456	456			
Country Of Origin	United Kingdom	United Kingdom	United Kingdom			
Print Method	Print Method 1	Print Method 2	Print Method 3			
Type of Print	Type of Print 1	Type of Print 2	Type of Print 3			
Ink Type	Ink Type 1	Ink Type 2	Ink Type 3			
Finish	Finish 1	Finish 2	Finish 3			

Figure 3-61 Food Specification Advanced Packaging Attributes Page

mpo	nent	Component 1	Component 2	Component 3							
ore		Edit	Edit	Edit							
ecific	ation	Specification 1	Specification 2	Specification 3							
lour		Colour 1	Colour 2	Colour 3							
ditive	IS	Additive 1	Additive 2	Additive 3							
ttribu	Attribute Detail										
onstr	Component:	Component 2									
dhesi	Specification:	Specification 2									
Vidth											
epth	Colour:	Colour 2									
Rec	Additives:	Additive 2									
lassif	Attributes & Standards:	Attribute Standard 2	Attribute Standard 2								
Post	Construction:	Construction 2	Construction 2								
/eight	Adhesive Type:	Adhesive Type 2	Adhesive Type 2								
odeg	Mould Type:	Mould Type 2									
Biod	Width When Crushed (mm):	12	Depth When Crushed (mm):	14							
ompo	% Post-Consumer Recycled Content:	90	Classified as Single Use Plastic:								
enew	96 Recycled Content:	70	Weight of Recycled (g):	14							
mpe	Biodegradable:		% Biodegradable:	60							
mpe	Compostable:		Renewable:								
ackag	Tamper Evident:		Tamper Evident Factor:								
upplie	Packaging Supplier:	Supplier 2									
upplie	Supplier Certifications:	Supplier Certificate 2	Supplier Certificate Numbers:	123456							
ountr	Country Of Origin:	United Kingdom 🔜 *									
	Print Method:	Print Method 2	Type of Print:	Type of Print 2							
rint M	Ink Type:	Ink Type 2	Finish:	Finish 2							
vpe o				Ok Ok. Go to Previous Ok. Go to Next							

Figure 3-62 Food Specification Advanced Packaging Attributes Dialog Window

Table 3-51	Food Specification Advanced Packaging Attributes Page
	· · · · · · · · · · · · · · · · · · ·

Field	Description
Component	Read only automatically populated from the table on the Packaging Components tab.
Specification	General descriptive information, for example, gauge, quality, and type.
Classified as Single-Use Plastic	Check if component is a single-use plastic.
Renewable	Check if component is renewable.
Compostable	Check if component is compostable.
Biodegradable	Check if component is biodegradable.
% Biodegradable	Numeric field. Enter percentage value for how much of the component is biodegradable. Zero can be entered, to indicate the component is not biodegradable.
Tamper Evident	Check if component is tamper evident.
Tamper Evident Factor	Description of tamper evident qualities.
Width When Crushed (mm)	Optional numeric field. Enter the width of the item when crushed.
Depth When Crushed (mm)	Optional numeric field. Enter the depth of the item when crushed.



Field	Description
% Recycled Content	Numeric field. Enter percentage value for how much of the component is recyclable. Zero can be entered, to indicate the component is no recycled content.
% Post-Consumer Recycled Content	Numeric field. Enter percentage value for how much of the post- consumer component is recyclable. Zero can be entered, to indicate there is no recycled content.
Weight of Recycled (g)	This is a read-only field that is automatically calculated from the Component Weight and % Recycled.
Additives	Select the packaging component additives from the pick-list. Multiple options can be selected, for example, Lubricants, Antistatic Agents, Fungicides, Deodorants. Picklist: from glossary - Additives
Attributes & Standards	Select the packaging component attributes and standards from the pick-list. Multiple options can be selected, for example, Combined Disposal, Rigid, Recyclable, Compostable, FSC Certified, Biodegradable, PVC Free.
	Picklist: from glossary - Attribute Standard
Colour	Select the packaging component colour from the pick-list, for example, Clear, Green, Blue.
	Picklist: from glossary - Colour
Construction	Select the packaging component construction from the pick-list, for example, Laminate, Composite, Coextruded. Picklist: from glossary - Construction
Adhesive Type	Select the packaging component adhesive type from the pick-list for example, Hot Melt, Solvent, Heat.
	Picklist: from glossary - Adhesive Type
Mould Type	Select the packaging component mould type from the pick-list, for example, General trade, special.
	Picklist: from glossary - Mould Type
Print Method	Select the packaging component print method from the pick-list, for example, Lithographic, Flexographic, Rotogravure.
	Picklist: from glossary - Print Method
Type of Print	Select the packaging component type of print from the pick-list, for example, Surface, Reverse.
	Picklist: from glossary - Type of Print
Ink Type	Select the packaging component ink type from the pick-list, for example, Cold Set, Water Based, Solvent Based.
	Picklist: from glossary - Ink Type
Finish	Select the packaging component finish from the pick-list. Multiple options can be selected, for example, Varnish, Foil.Picklist: from glossary - Finish
Supplier Certificates	Select the packaging component supplier certificates from the pick-list. Multiple options can be selected, for example, BRC, SEDEX.
	Picklist: from glossary - Supplier Certificates

Table 3-51 (Cont.) Food Specification Advanced Packaging Attributes Page



Field	Description				
Supplier Certificate Numbers	Details of any certificate numbers.				
Packaging Supplier	Free text field to enter the packaging supplier. This is a mandatory field.				
Country of Origin	Select the packaging component country of origin from the pick- list. Multiple options can be selected.				
	Picklist: from glossary - Countries (existing glossary)				

Table 3-51 (Cont.) Food Specification Advanced Packaging Attributes Page

Additional Packaging Information Tab

This section allows packaging-specific questions to be answered.

Figure 3-63 Food Specification Advanced Packaging Additional Packaging Information Page

Additional Packaging Information								
uestion	Response	Component	Comments					
uestion 1		Component 1 🚃	Free Text 1					
estion 2	⊖ ^{Yes} ⊛ ^{No} *	Component 2	Free Text 2					
uestion 3	⊖ ^{Yes}		Free Text 3					
uestion 4	⊛ ^{Yes} ⊖ ^{No} *	Component 3 🔜 *	Free Text 4					

Table 3-52Food Specification Advanced Packaging Additional PackagingInformation

Field	Description					
Question	A read-only field automatically populated from a spec glossary (Additional Information Questions).					
Response	Select a Yes or No response to the question.					
Component	Select the packaging component the question is relevant to from the pick-list. The components will be those in the current specification. Multiple options can be selected.					
Comments	Free text field to note a comment regarding the question.					

Palletisation Tab

This section is defined per the Food Specification. For more information, see the Palletisation Tab description for the Food Specification section.



Custom Fields Tab

This tab is defined per the Food Specification. For more information, see the Custom Fields Section description for the Food Specification section.

Project Links Section

From any part of the specification the specification may be linked to a an activity in Project, see the Oracle Retail Brand Compliance Management Cloud Service Project User Guide.

This section shows what links have been made. An action menu is available that shows the specific actions that may be taken regarding that link.

Custom Fields Section

A Retailer may set up a number of additional custom fields in this dedicated Custom section in order to gather additional information that the remainder of the specification does not adequately cover. This is additional to any custom fields that have been set up in other specific sections. If no such custom fields have been set up, this section of the specification is not shown.

Note:

The Retailer may set up different custom fields for each type of specification.

Attachments Section

This section is used to attach any documents that may be required by the Retailer and that are relevant to this product specification. Attachments may be added within any section of the specification, they will all be displayed in this section.

The documents are attached by selecting New Attachment from the Actions menu. Browse the computer drives to find the document. The file name will be recorded, along with the size of the file, and the user's details. A suitable description is to be added to adequately describe the contents of the attachment.

Note:

An attachment may be a URL. If this option is selected, the name of the URL is entered along with a description. The attachment will then show as a hyperlink to allow the URL to be opened directly from the specification.

Change History Section

This shows the change history for the Specification, including the dates of any status changes.



Formulated Non Food Specification

The Formulated Non Food (FNF) specification contains the following sections:

- Main Details Section
- Formulation and Raw Materials Section
- Additional Product Information Section
- Claim Substantiation Section
- Process Controls Section
- Storage Section
- Packaging Section
- Finished Product Standards Section
- Other Labelling Copy Section
- Advanced Packaging Section
- Project Links Section
- Custom Fields Section
- Attachments Section
- Change History Section

The workflow of the FNF specification and general specification management framework functionality, such as the relationship to Product Records and Pack Copy files, and the management of multi specifications is as described for the Food specification.

The core default Specification Type is Formulated Non Food. The Specification Name is mandatory for a new specification to be saved.

Main Details Section

The FNF specification's Header and Main Details section are as per the Food specification. For more information, see the Main Details Section description for the Food Specification section.

Formulation and Raw Materials Section

The Formulation and Raw Materials section enables Suppliers to provide details of the product formulation, with a breakdown of all ingredients, sub-recipes, and compound ingredients. This section is mandatory. The system automatically calculates the on-pack Ingredient Declaration based on the specification's selected legislation. This section is based on the Food specification's Recipe and Raw Materials section.

Formulations Tab

This tab provides details of the Formulation, all ingredients, compound ingredients (or sub-recipes), and component ingredients are listed, with quantities and whether they are to be declared.



When working in a new Specification, use **Add**, **Insert**, and **Delete** to add sufficient rows to the table for all of the ingredients in the formulation.

	Add	1	Insert	Delete	Move Up Mov	Down	Copy Rows	Copy	Table Past	Calculate	& Create Ingr	edients List			
		1	2	Ingredien	t	Force	d Addition		Qty In premix	% In premix	Batch Qty	Batch %	Total %	Dec.	No of supp
1				Aqua	^		0	*			5000	69.88	89.41		1
2		1		Empicol ES	630	-					2000	27.95			1
3			1	Sodium Lau	ureth Sulfate				30	30.00		8.39	8.39	-	1 📃
4			1	Sodium Chi	loride				0.5	0.500		0.1398	1.048	-	1 🚃
5			1	Butylpheny	d Methylpropional	_			0.01	0.01000		0.002795	0.002795	-	1
6			1	Aqua		-			69.49	69.49		19.42			1 📃
7		2		Empilan 25	102						50	0.699			1 📃
8			2	Cocamide D	DEA	-			85	85.00		0.594	0.594		1
9			2	Aqua					15	15.00		0.1048			1 📃
10				Sodium Chi	loride						65	0.908			1 🚃
11				Parfum		-					40	0.559	0.559		1
12				CI 42090		Colou	r				0.02	0.000280	0.000839		1
13				CI 17200		Colour	r				0.04	0.000559			1
-	-	-							_	Total	7155.0	6 Tota	1 100.0	0	
	Add	1	Insert	Delete	Move Up Mov	e Down	Copy Rows	Copy	Table Past	e Calculate	8. Create Ingr	edients List			
B				Comment redients Li	ist	INGRED	IENTS: Aqua,	Sodiun	Laureth Sulfa	te, Sodium Ch	loride, Cocam	ide DEA, Parl	um, Butylph	enyl Me	thylprop

Figure 3-64 FNF Formulation Page

Table 3-53 describes the columns.

Column	Description
1	This column is used to indicate primary Compound Ingredients. If this Ingredient is not a Compound Ingredient, leave the column blank. For more information, see Single Ingredients, Compounds, and Components.
	Alternatively, you can enter a number sign (#) into this column in order to insert a Comment row or blank row into the formulation that is not to appear on the label. This helps make reviewing a lengthy formulation easier.
2	his column is used to indicate the Components of Compound Ingredients. If the Ingredient is not a Component of a Compound, leave the column blank. For more information, see Single Ingredients, Compounds, and Components.



Column	Description
Ingredient	Enter the names of all Single Ingredients, Compound Ingredients (or sub-recipes, pre-blends), and Components of Compounds.
	The names of all ingredients (including Components of Compounds) must match valid ingredient names held in the Ingredient Glossary. Validation will be applied when using the Calculate & Create Ingredient List button, when validating the specification or when attempting to progress the Specification to the next status. Any invalid ingredient names must be corrected before proceeding.
	Ingredients may be entered by selecting from the Glossary. Click the ingredient icon and either select an Ingredient Type or type part of the Ingredient Name into the Search field.
	Alternatively, Ingredient names may be freely entered into the Ingredient column. The predictive text facility will present a list of options for you to select from.
	If you type an Ingredient Alias (or alternative name for the Ingredient) it is automatically corrected when the Ingredient List is calculated.
	The names of Compound Ingredients are not found in the Glossary and may be freely entered. Validation errors will not be given for Compound Ingredient names. If the name of the Compound is to appear in the on-pack Ingredient List, be sure to enter it in the manne in which it should appear, including capitalization, as applicable.
	Note: If you cannot locate an ingredient in the Glossary, even after considering possible alternative names and spellings, contact your representative at the retailer.
Forced Addition	When calculating the on-pack Ingredient List, it automatically sums any Ingredients with identical names.
	Use this grouping column to sum ingredients which do not have the same name, but need to be declared together in the Ingredient List. You may select the grouping from the pick-list or freely enter the name of the grouping into the field. Select or enter the same grouping next to each Ingredient which needs to be included in the grouping.
	If freely entering the name of the grouping, ensure that the exact wording is used for each ingredient to be summed. A list of previously entered items is presented as you type.
	Note: The name of the Forced Addition will appear in the on-pack Ingredient List, so it should be entered in the manner in which it is expected to appear, including capitalization if applicable.
Qty in premix	Enter the breakdown of all Compound Ingredients (or sub-recipes) into this column.
	The breakdown of each Compound may be entered using any unit of measure, such as % breakdown, kilos per sub-recipe batch, and so on, as long as the same units are used within each individual Compound. One particular Compound may be expressed in different units to another.
% in Premix	The percentage breakdown of each Compound ingredient. This is automatically calculated when Calculate & Create Ingredient List is clicked.

Table 3-53	(Cont.) FNF Formulation	Page
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Column	Description			
Batch Qty	Enter the quantities of all Single Ingredients or top level Compound Ingredients into this column. Any unit of measure may be used, such as % breakdown, kilos per batch, or g per pack, but the same unit should be used throughout this column.			
	To assist the retailer with reviewing the formulation, it is useful to state what units have been used in the Comments field later in this section.			
Batch %	The percentage breakdown of the Quantities in Batch. This is automatically calculated when Calculate & Create Ingredient List is clicked.			
Total %	The percentage breakdown of all Declared ingredients, including adjustments for Ingredients which have been summed together (eithe by name or by Forced Addition) and for any water losses applied. This is automatically calculated when Calculate & Create Ingredient List is clicked.			
Dec	Check the box to indicate all ingredients which must be declared in the Ingredient List. For Ingredients which are summed (either by name or by Forced Addition), only check the first occurrence of that Ingredient. The system prevents you from checking multiple occurrences of summed ingredients.			
	For Compound Ingredients:			
	 Check the name of the Compound itself, if you wish the Compound to be declared, followed by its component ingredients in brackets. Leave the component ingredients unchecked. 			
	 Check the names of the component ingredients, and leave the Compound Ingredient unchecked, if you wish the compound to be broken down throughout the Ingredient List. 			
No. of supp	This column displays the number of Raw Material Suppliers which have been entered for each Ingredient.			
	Click the icon to access the Raw Material Data Entry window. Add rows to the table to represent the number of Suppliers for this ingredient. Separate entries must be added for each supplier. Enter the relevant details from each Supplier's Ingredient Specification.			
	Clicking Ok update the number of Suppliers displayed in this column and updates the Raw Material tab with the details you have entered.			
	The last row (Supplier) for any Ingredient may not be removed.			
	Note: The Raw Material details may either be entered directly using the table in the Raw Materials tab or the Raw Material Data Entry window, described above and accessed by clicking the icon in the No. of supp column in the Formulation table. However, the number of Supplier rows may only be added or removed using the Raw Material Data Entry window.			

Table 3-53 (Cont.) FNF Formulation Page

Single Ingredients, Compounds, and Components

Columns 1 and 2 in the Formulation table are used to indicate any compound ingredients and their components:

• Use column 1 to indicate Compound Ingredients. Use a simple numbering system, for example, the first compound in the formulation = 1, second compound = 2, and so on.



- List the Component Ingredients directly below the name of the Compound Ingredient and use column 2 to indicate the number of the compound to which they belong, for example, 1, 2, and so on, as above.
- Nested Compounds, that is, where a Compound or Sub Recipe contains Compound Ingredients itself, will have an entry in both columns 1 and 2, for example, Compound 2a, Component of Compound 2.
- Leave columns 1 and 2 blank for Single Ingredients which are added directly to the final batch.

Water Loss

The system enables Suppliers to demonstrate any water lost from the formulation as part of a heating process, with the effect that the water ingredient may move further down the ranking in the finished Ingredient List as it evaporates.

To achieve this, add a second entry in the recipe table for Water, with a negative quantity to demonstrate the required water loss. If the initial Water input is through a Compound ingredient, the second entry for Water should be indicated as being part of the same Compound (by placing the Compound reference in column 2), and the water-loss quantity should be placed in the Qty in premix column.

Adding Comment Rows

For ease of reading or to indicate different sub-parts to the Formulation, it may be useful to insert a blank row or a comment. Enter number sign (#) into column 1 in the relevant row. All columns in that row become disabled, except for the Ingredient column which may either be left blank, or a suitable comment or a heading for the following part of the Formulation can be entered. Any comments# rows are not subject to validation against the Ingredient Glossary and do not appear in the ingredients statement.

How to Generate the On-Pack Ingredients List

To generate an on-pack ingredients list:

- **1.** Add sufficient rows to the Formulation table and enter all Ingredients, Compound Ingredients, all Forced Additions where required, and all Quantity information.
- 2. Check the Dec column to indicate all Ingredients and/or Compounds to be included in the on-pack Ingredient List.
- 3. Click Calculate & Create Ingredient List. The Formulation is now validated and any errors are displayed in a window. You must correct these errors and then use the Calculate & Create Ingredient List again.
- 4. Upon successful validation, the system-generated Ingredient List appears, for reference purposes, on the tab below the Formulation Table. The Ingredient List, in both system-generated (read-only) and editable formats, will appear on the Declarations Tab.
- 5. Add any additional Comments or supporting Attachments to the subtabs adjacent to the Ingredients tab.



Raw Material Tab

This tab provides a list of all Ingredients which have been entered into the Formulation table, with multiple rows for ingredients which have more than one Supplier. Additional details, such as Grade / Specification and Origin details, can be entered for each Ingredient and each Supplier.

Figure 3-65 FNF Raw Material Page

Formulation	Raw Material	Sustainability	Material Transparency	Declarations	PIF Information	Custom Fiel	ds			
Ingredient	Function	Trade Name	Grade/Specification	Supplier	Material Supplier Connections	Year Of Last Animal Test	Reason For Animal Test	Country Of Origin	Sustainability Category	Raw Materials Info
Aqua		0	0	0			-	United Kingdom, United Kingdom	-	Yes

The Raw Material details may be entered directly using the table in the Raw Materials tab or by using the Raw Material Data Entry window, accessed by clicking the icon in the No. of supp column in the Formulation table. However, Supplier rows may only be added or removed using the Raw Material Data Entry window.

Click the icon in the No. of supp column of the Formulation table to access the Raw Material Data Entry window. Add rows to the table to represent the number of Suppliers for this ingredient. Separate entries must be added for each supplier. Enter the relevant details from each Supplier's Ingredient Specification. Clicking **Ok** updates the Raw Material tab with the details you have entered.

Note:

The last row (Supplier) for any Ingredient may not be removed. System defaults to require one row per ingredient.

Table 3-54 describes the columns.

Column	Description
Ingredient	Name of Ingredient entered in the Formulation Table. Populated automatically with multiple rows for Ingredients which have more than one Supplier.
Function	If appropriate, select the type of ingredient from the pick-list.
Trade Name	Insert the trade name of the ingredient, if used.
Grade / Specification	Free text field which enables you to enter specific details about the nature of the Ingredient, usually obtained from the Raw Material Specification.
Supplier	Enter the name of the Raw Material supplier.
Year Of Last Animal Test	An optional field used to select the year of testing.

Table 3-54 FNF Raw Material Page



Column	Description
Reason For Animal Test	An optional field used to select the reason from a list.
Country of Origin	Click the Country icon. Use the search option to locate the required countries. Use the check boxes to select multiple countries, if necessary.
Sustainability Category	Select a sustainability category to indicate if ingredients fall into particular categories of concern regarding sustainability.
	The selection applies to all raw material rows for the ingredient.
	This column will only show if the Sustainability feature is enabled for Formulated Non Food specifications.
Material Supplier Connections	See the Recipe and Raw Materials Section in the Food Specification section for details.
Raw Materials Info	Displays the Yes/No option which was selected for Raw Material Info Required in the Raw Material Data Entry window. This option may only be set to No by the retailer. If set to No, the mandatory fields for that ingredient are suppressed.

Table 3-54 (Cont.) FNF Raw Material Page

Sustainability Tab

This tab contains the Sustainability data, in a table which is automatically populated with a row for each ingredient in the Raw Materials table where a sustainability category has been assigned. The rows are presented in the order they appear in the Raw Materials table. If the ingredient has more than one supplier in the Raw Materials table, a row will be present for each supplier.

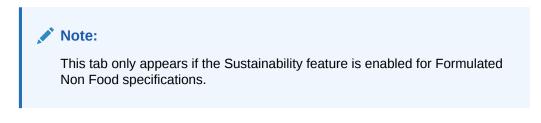


Figure 3-66 FNF Sustainability Page

Formulation	Raw Materials	Sustainability Dec	clarations Custom Fie	elds	
Sustainability Category	Ingredient	Supplier	Breed/Latin Name/ Variety	Source	Catch Method
Palm Oil	Soap	Palm Oil Supplies	Elaeis guineensis	Indonesia	

Table 3-55 describes the fields.



Column	Description
Sustainability Category	The Sustainability Category entered in the Raw Materials table. Populated automatically by the system, with multiple rows for ingredients that have more than one Supplier.
Ingredient	Name of Ingredient entered in the Raw Materials table. Populated automatically by the system, with Ingredients that have a sustainability category assigned, with multiple rows for ingredients that have more than one Supplier.
Supplier	The name of the Supplier entered in the Raw Materials table.
Breed/Latin Name/Variety	Select the Ingredient's breed, Latin name or variety, if relevant.
	The available selections are filtered to just show those that are associated to the ingredient's sustainability category.
Source	Select the Ingredient's source, if relevant.
	The available selections are filtered to just show those that are associated to the ingredient's sustainability category.
Catch Method	Select the Ingredient's catch method, if relevant.
	The available selections are filtered to just show those that are associated to the ingredient's sustainability category.

Table 3-55 FNF Sustainability Page

Note:

If an ingredient's sustainability category is changed in the Raw Materials table, the contents of the Breed/Latin Name/Variety, Source, and Catch Method columns will be cleared.

Material Transparency Tab

This tab contains the Material Transparency tree view, a hierarchical representation of the raw materials supply chain.



See the Recipe and Raw Materials Section in the Food Specification section for details.

Declarations Tab

This tab is used to manage the ingredient declarations as they appear on the product package.



r	
Formulation Raw Material Declarat	ons PIF Information Custom Fields
B Statements	
Pack Copy Ingredients List:	INGREDIENTS: Aqua, Sodium Laureth Sulfate, Sodium Chloride, Cocamide DEA, Parfum, Butylphenyl Methylpropional, Colour (CI 17200, CI 42090).
Business Language Ingredients List:	INGREDIENTS: Aqua, Sodium Laureth Sulfate, Sodium Chloride, Cocamide DEA, Parfum, Butylphenyl Methylpropional, Colour (CI 17200, CI 42090).
Is a cosmetic ingredient list required on pack?:	€Yes _No *
On-Pack Ingredients:	B I 🌮
Fragrance Allergens:	
For a medical data sheet (medical personnel only) contact (Supplier PO Box / Address, Phone):	$\hat{\boldsymbol{\varphi}}$

Figure 3-67 FNF Declarations Page

Table 3-56 describes the fields.

Table 3-56FNF Declarations Page

Field	Description
Pack Copy Ingredients List	System-generated, cannot be edited. As displayed, calculated, and created on the Formulation tab.
Business Language Ingredients List	System-generated in the portal's business language, cannot be edited. As displayed, calculated, and created on the Formulation tab.
Is a cosmetic ingredient list required pack	Select Yes or No. Controls which fields then appear for capture of the ingredients list.
Ingredients (Household)	If the cosmetic ingredient list required on pack is No, this free text field appears for the entry of the ingredients list.
For an ingredients datasheet visit (Detergents only)	If the cosmetic ingredient list required on pack radio button is No, this free text field appears. Provide a website address if one is required.
On-Pack Ingredients	If the cosmetic ingredient list required on pack radio button is Yes, this field appears. It is automatically populated with the system-generated Ingredient List (English version), which can be manually edited as appropriate. Text may also be emboldened and italicized.
	Note: Manually edit for formatting purposes. If an ingredient name is wrong or needs changing, contact your System Administrator, representative at the retailer, or the Service Desk to report a necessary change in the master ingredient glossary.
Fragrance Allergens	If the cosmetic ingredient list required on pack radio button is Yes, this field appears. Enter details of any allergen relating to fragrances used.



Table 3-56	(Cont.) FNF Declarations Page
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Field	Description
For a medical data sheet (medical personnel only) contacts (Supplier PO Box/ Address, Phone)	For the entry of medical data sheet contact details. Provide details if required.

Validation of the Formulation and Raw Materials Section

Validation is applied when calculating the on-pack Ingredient List. In addition, the full Specification Validation process runs when using the Validate options from the action menu, or when attempting to progress the Specification to another status.

Validation of the Formulation and Raw Materials section performs the checks outlined below. Any errors must be resolved before the Specification can be progressed.

Validating the Formulation Tab

Validating the Formulation Tab

The following validation is performed:

- The Ingredient column must be completed for all rows, except where a comment (#) is entered.
- All Ingredient Names must match valid ingredient names held in the Glossary.
- Either the Qty In premix or Batch Qty column must be completed for each Ingredient.
- After entering the Formulation, the Calculate & Create Ingredient List button must be used and the Ingredient List successfully generated before the specification can be progressed to the next status. If the Formulation is amended, after having used the Calculate & Create Ingredient List option, the option must be used again before the specification can be progressed.

Note:

The text on the Calculate & Create Ingredient List button changes to red if the Ingredient List has not yet been successfully generated (due to errors found) or if the Ingredient List needs to be regenerated due to the Formulation being amended.

Although all ingredient names are validated against the glossary, the following are not validated:

- The names of compound ingredients.
- If a number sign (#) is entered in column 1 to indicate a comment row.



Note:

If you cannot locate the required ingredient in the Glossary, even after considering any alternative names it might have, contact your System Administrator, representative at the retailer, or the Service Desk to arrange for a new ingredient to be added to the Glossary, or to suggest the correct ingredient they should be using. The request should be quickly reviewed and validated by the retailer who will then add approved new ingredients to the glossary.

Validating the Raw Materials Tab

All mandatory fields are indicated by an asterisk (*).

Validating the Declarations Tab

The Is a cosmetic ingredient list required on pack field must be completed.

PIF Information Tab

This section details the Safety Data Sheets/Adverse Event Reporting information.

Figure 3-68	FNF PIF Information Page
1 19010 0 00	······································

Formulation Raw Material Declaration	s PIF Information	Custom F	ields		
B Safety Data					
Registered With National Poisons Information Service?:	● ^{Yes} ○ ^{No} *			Safety Data Sheet Attached?:	●Yes _No *
Address					
Local Address					
Country	United Kingdom	~			
Address 1					
Address 2					
City					
County	Select	~			
Post Code					
GPS latitude	1				
GPS longitude	1	O			
Product Information File					
Person Responsible:				Phone:	
Fax Number:				Email Address:	
Safely Assessment Carried Out By Name:				Company:	
Assessment Attached:	● ^{Yes} ○ ^{No} *				

Table 3-57 describes the fields.

Table 3-57 FNF PIF Information Page

Field	Description
Safety Data	
Registered with National Poisons Information Service?	Select Yes or No.



Field	Description
Safety Data Sheet Attached?	Select Yes or No.
Address	
Country	Enter the address details for the organization responsible for the
Address 1	product safety information.
Address 2	
City	
County	
Post Code	
GPS latitude	
GPS longitude	
Product Information File	
Person Responsible	Indicate the responsible person for the product safety information.
Phone	Free text fields for the responsible person's details.
Fax Number	
Email Address	
Company	
Safety Assessment carried out by name	
Assessment Attached	Select Yes or No.

 Table 3-57
 (Cont.) FNF PIF Information Page

Validating the PIF Information Tab

Only the options for Safety Data Sheet Attached? and Registered with National Poisons Information Service are mandatory in this tab.

Additional Product Information Section

The Additional Product Information section captures all the information on sensitive materials used within the product, as well as, indicating for whom the product is suitable. This section is based on the Food specification's Allergy and Dietary Advice (D&A) section.

Figure 3-69 FNF Additional Product Information Page

No	
Present	Source
● ^{Yes} ○No	
● ^{Yes} ○No	*
	Present



Table 3-58 describes the field sets.

Field Set	Description
Questions	Captures the details of the presence or use of sensitive materials in the Product. In addition, where an item is Present and its Source.
Source	If the material is present, the source shows why it is present, for example, in which component.
Validation Overrides	Validation may suggest that the sensitive material is present in the product, but it is known that the implicated material is not actually problematic. The Validation Overrides table provides the formal process for overriding the system validation.

Table 3-58 FNF Additional Product Information Page

How to Complete Responses to the Questions

Complete all responses to each question, using the Yes/No options to indicate whether the sensitive material is Present in the Product.

How to Complete the Source column in the Allergen Table

For any sensitive material which is marked as Present in Product, the Source field appears and must be completed.

Validation of Answers to Questions

For Contains questions, if Present is Yes, then the Source must be entered.

Validation Overrides

- For Contains questions marked as Not Present in Product or Suitable for questions marked as Present, validation automatically checks the Formulation, Ingredient List, Product Name (on pack), and Secondary Descriptor for the presence of the sensitive material in question, based on a list of Intolerant substances stored against each question and controlled by the retailer's System Administrator.
- If the validation suggests that the sensitive material is present, a terminal validation error is given (preventing the specification from being progressed to the next status) and an entry appears in the Validation Overrides table.
- The user must either correct the response to Present in Product (which will remove the error and remove the entry from the Validation Overrides table) or, if it is known that the implicated material does not pertain to the question, the Request Override and Override Reason fields must be completed in the Validation Overrides table.
- The retailer must complete the Approval checkbox in the Validation Overrides table before the specification can be moved to Pack Copy Sent status.
- As an example, for a Phthalate question, the word Phthalate has been entered against the question. If the Product Name (on pack) contains the phrase "without phthalate," there will be a terminal error as the word 'Phthalate' will have been found and clearly it is not present. Completing the Override fields suppresses the terminal error.

Validation Overrides will be used infrequently.



Claim Substantiation Section

The Claim Substantiation section provides evidence to confirm any claim made for the product, or any standard to which it conforms. It consists of a single table and a Comments area.

Figure 3-70 FNF Claim Substantiation Page

Clai	m Substantia	tion Custom Fields						
8	B Claim Substantiation							
Provi	de details to	substantiate any claims made for the	product:					
	Add 1 Delete Insert Move Up Move Down Copy Row Copy Table Paste							
		Standard/Claim	Method/Standard U	sed	Test House/	Competent Body	Date of Approval/Certification	Certificate Attached
	1			$\hat{}$		$\widehat{}$		●Yes _No
Con	omments:							

For each claim made or standard conformed to, the following details are entered:

- Standard or Claim description.
- The method used to confirm the claim or standard.
- The Test body/house or laboratory used to establish the claim.
- Date of approval or certification.
- Is the certificate attached to this specification.

To add more claims to the table, click **Add** or **Insert** in the table header.

Use the Comments field to add any additional information to support or qualify entries in the table.

Process Controls Section

The Process Controls section specifies the process controls which are applied during manufacturing and packing of the product. This section is based on the Food specification's Process Controls section.



Figure 3-71 FNF Process Controls Pages

	Critical Control Points Process Steps	Quality Control Points Custo	om Fields				
	₿ ӏ Ц і Е Е ≣ ≘ Ξ	= 🖿 = 🖌 🖻 🛍 🙇	<u>&</u> € ‡	-			
				1.			
	critical Control Points	s Quality Control Points Custo	om Fields				
Add	1 Delete Insert Mov	re Up Move Down Copy Row	w Copy Table Paste				
	Process Step C	CP No. Ha	zard	Control Measures	Critical Limits	Monitoring Procedures	Corrective Actions
		0	\bigcirc	0	\bigcirc	\bigcirc	0
	Process Steps Critical Control Points Quality Control Points Custom Fields Quality Control Points						
Add	Add 1 Delete Insert Move Up Move Down Copy Row Copy Table Paste						
	Process Step	Legal / Quality Issue	Control Measu	res Tolerance		Monitoring Procedures	Corrective Actions
				A	0		

Table 3-59 describes the pages.

Table 3-59 FNF Process Controls Pages

Page	Description	
Process Steps	Use to outline process steps, units, operations, and key control points. This rich text field enables formatting to be applied to present the process steps clearly. Highlight the text you wish to apply formatting to and click the appropriate icon from the bar at the top of the field.	
Critical Control Points (CCPs)	Add sufficient rows to the table for each Critical Control Point. Complete the free text fields for Process Step, CCP No., Hazard, Control Measures, Critical Limits, Monitoring Procedures, and Corrective Actions.	
Quality Control Points (QCPs)	Add sufficient rows to the table for each Quality Control Point. Complete the free text fields for Process Step, Legal/Quality Issue, Control Measures, Tolerance, Monitoring Procedures, and Corrective Actions.	

Validation of the Process Controls Section

No specific validation is applied to the Process Controls section.

Storage Section

The Storage section specifies the storage requirements of the product, including work in progress and the finished product. This section is based on the Food specification's Storage section.



Figure 3-72 FNF Storage Page

Storage Custom Fields					
8 Storage					
Stability Temperature Range(°C):	То				
Product life unopened:	~	Product life after opening (Where applicable):	v		
Pack Coding Details:			\Diamond		
B Stability Data					
Add 1 Delete Insert Move Up	Move Down Copy Row Copy Tab	Paste			
Time on test	Storage Conditions	Tests	Results		
	\square	\langle	\bigcirc		
Date when satisfactory 3 months Date when satisfactory challenge test obtained:					
Transit Trials and Drop Tests					
Transit Trials and Drop Tests Details:			0		

Table 3-60 describes the fields.

Table 3-60 FNF Storage Page

Field	Description
Stability Temperature Range (°C)	A pair of from/to numeric fields for the acceptable storage temperature range.
Product life unopened	A numeric field for the life and a pick-list for its units.
Product life after opening (where applicable)	A numeric field for the life with a pick-list for its units.
Pack Coding Details	A descriptive text field.

Stability Data

This is a table of four columns followed by additional questions:

- Table:
 - Time on test (at what intervals).
 - Storage Conditions (under what conditions did stability occur, room temperature, 40°C humidity, and so on.)
 - Tests (details of tests conducted at that interval).
 - Results (the results of the test).
- Additional Fields:
 - Date when satisfactory 3 months stability results obtained (icon to select the date).
 - Date when satisfactory challenge test obtained (icon to select date).

Transit Trials

This field-set contains only one free text field:

Transit Trials and Drop Tests Details (description of the trials carried out).



Validation of the Storage Section

There are no mandatory fields in this section.

Packaging Section

The Packaging section specifies the Packaging format and all packaging components and materials used for the product, including the retail pack and any secondary and tertiary packaging. This section is based on the Food specification's Packaging section. For more information, see the Packaging Section in the Food Specification section.

Validation of the Packaging Section

The Specification Validation process will run when using the Validate options from the action menu or when attempting to progress the Specification to another status. All mandatory fields are indicated by an asterisk.

Finished Product Standards Section

The Finished Product Standards (FPS) section specifies the finished product standards for the product, including Product Attributes, Physical Product and Package Standards, and Chemical and Microbiological Standards. This section is based on the Food specification's FPS section.

Products Attributes Tab

This tab contains three subtabs within it, for the product as sold, as used and for details of the benchmarks.

Figure 3-73 FNF Products Attributes As Sold Page

	Product Attributes Physical Standards Chemical Standards Microbiological Standards Custom Fields						
A	s Sold As Consumed Bench	marks					
	Copy Row Copy Table Paste						
	Attribute	Red	Amber	Green			
	Packaging			*			
	Appearance						
E	Aroma						
	Texture						
	Flavour			*			
Ado	Additional Attributes						
	Add 1 Delete Insert Move Up Move Down Copy Row Copy Table Paste						
	Attribute	Red	Amber	Green			
E							



Pro	duct Attributes	Physical Standa	ards Chemical Standa	ards Microbiological	Standards Custom Fields	
As :	Sold As Cons	umed Bench	marks			
Co	opy Row Copy	Table Paste				
	Attribute		Red		Amber	Green
	Packaging					*
	Appearance					*
	Aroma					*
	Texture					*
	Flavour					*
Addit	ional Attributes					
A	dd 1 Delet	e Insert M	ove Up Move Down	Copy Row Copy Tab	le Paste	
	Attribute		Red		Amber	Green

Figure 3-74 FNF Products Attributes As Consumed Page

Figure 3-75 FNF Products Attributes Benchmark Page

	No Benchmark for this produc	t	Not an equivalent prod	uct on the market	Paul Raynor	12/03/15 14:59	
Brand 🔺	Description		Justification		User	Date	
PRODUCT: PAR	TEST PRODUCT						
Benchmark							
As Sold	As Consumed Benchmarks						
Product Attrib	utes Physical Standards	Chemical Standards	Microbiological Standards	Custom Fields			

Table 3-61 describes the fields in the pages for the three subtabs.

 Table 3-61
 FNF Product Attributes Pages

Field	Description
Project Attributes: As Sold and As Used	Enter all qualitative attributes for the predefined attributes (Packaging, Appearance, Aroma, Texture, and Flavour). Following are the typical classifications for Green, Amber/Yellow, and Red:
	 Green: The standard/desirable attributes for the product. Amber/Yellow: The attributes for the product with some level of defect. The severity requires the product to be monitored, but not rejected. Red: Product attributes which cause the product to require rejection.
Additional Attributes: As Sold and As Used	Use the table to enter any further attributes which are tested for this product and not mentioned in the main Product Attributes table.



Field	Description
Benchmarks	Pulls through the Benchmark details which are present on any linked Product Records for reference. Any amendments to this information must be made on the Product Records themselves (however the data may only be edited by retailer).

Table 3-61	(Cont.) FNF Product Attributes Pages
------------	--------------------------------------

Physical Product Tab

This tab captures the details of any physical product and package standards, such as color, viscosity, and so on.

Tes					w Copy Table	Paste		
res	t		Minimum	Target	Maximum	Units	Method	Frequency
		0	· ·	· ·	· ·	· ·	0	•
	IŲ⊫E							

Figure 3-76 FNF Physical Product Page

Table 3-62 describes the fields.

 Table 3-62
 FNF Physical Product Page

Field	Description
Physical Quantitative Standards	If physical testing is carried out, provide details. Enter sufficient rows to the table for the testing which is carried out.
	For each test, the fields for Minimum, Target, Maximum, Units, Method, and Frequency must be completed if a test has been entered.
	If sets of standards have been preconfigured, one may be selected from the Physical Standards glossary. Selecting from the glossary will overwrite the contents of the table (following a warning prompt). If standards are preconfigured in the glossary, one of them may have been designated the default set, in which case the table will be automatically populated with that standard when creating a new specification.
	If the table is populated with predefined values from the glossary, they may then be edited or removed, or additional rows added.
	If the Test column is populated, a value must be entered in all other columns.

Field	Description
Other Physical Standards	Provide details of any other physical standards which are applied to the product or package. This rich text field enables formatting to be applied.

Table 3-62 (Cont.) FNF Physical Product Pag

Chemical Standards Tab

This tab captures the details of any chemical standards, such as pH, moisture, % salt, % oil, and so on.

Figure 3-77 FNF Chemical Standards Page

Add 1 Delete Insert Move Up Move Down Copy Table Paste Parameter Hinimum Target Haximum Units Hethod Frequency er e e e e e e e e B I		d: Delete Insert I	Maria IIa Maria I	David Case Bar	v Copy Table	Paste		
er Chemical Standards:		veiece inserc	1	1	1		Method	Frequency
er Chemical Standards:			•	· ·	•	•		
	B / Q							
	879							
	879							

Table 3-63 describes the fields.

Table 3-63 FNF Chemical Standards Page

Field	Description
Chemical Quantitative Standards	If chemical testing is carried out, provide the details. Enter sufficient rows to the table for the testing which is carried out. For each test, the fields for Minimum, Target, Maximum, Units, Method, and Frequency must be completed if a test has been entered.
	If sets of standards have been preconfigured, one may be selected from the Chemical Standards glossary. Selecting from the glossary will overwrite the contents of the table (following a warning prompt). If standards are preconfigured in the glossary, one of them may have been designated the default set, in which case the table will be automatically populated with that standard when creating a new specification.
	If the table is populated with predefined values from the glossary, they may then be edited or removed, or additional rows added.
	If the Parameter column is populated, a value must be entered in all other columns.



Field	Description
Other Chemical Standards	Provide the details of any other chemical standards which are applied to the product or package. This rich text field enables formatting to be applied.

Table 3-63	(Cont.) FNF Chemical Standards Page
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Microbiological Standards Tab

This tab captures the details of any Microbiological standards.

Figure 3-78 FNF Microbiological Standards Page

Pro										hem		andards	Micro	biolo	pical St	andards	Custom	n Fields				
Mice				-	-																	
Othe	er T	est	51																			
,	Add	10	1	ele	te	In	sert	1	Move	Up	Move	e Down	Cop	y Ro	* Ce	py Table	Paste					
	1	est	t							Tar	get		Max	imun		Units		Method		Frequency		1
C][•			•			•		•		0		0	ł
Othe											-	4	19 8 2		A	0 🗢						
L																					A	10

Table 3-64 describes the fields.

Table 3-64 FNF Microbiological Standards Page

Field	Description
Microbiological Classification	A Retailer may configure standard microbiological standards for certain product types, for example, all pre-packaged sandwiches of a particular type may have a standard microbiological specification. A classification may be selected here. This then results in an additional table of standards being displayed where the Test, Target, Maximum, and Units are predefined and read- only and the respective Method and Frequency is then completed by the Supplier.
Tests	If microbiological testing is carried out, provide the details. Enter sufficient rows to the table for the testing which is carried out. For each test, the fields for Target, Maximum, Units, Method, and Frequency must be completed.
Other Microbiological Standards	Provide the details of any other microbiological standards which are applied to the product or package.



Validation of the Finished Product Standards Section

The Specification Validation process will run when using the Validate options from the action menu, or when attempting to progress the Specification to another status. All mandatory fields are indicated by an asterisk.

Other Labelling Copy Section

The Other Labelling Copy (OLC) section captures all on-pack labelling requirements for the product, which have not already been provided in the Formulation and Raw Materials section. Any details entered in this section will be passed through to the Pack Copy file, so fields should be left blank if they are not required. This section is based on the Food specification's OLC section.

Products Tab

This tab captures details of the product names and branding details.

Figure 3-79 FNF Products Page

Product	ts Quantity	Flashes and Logos	Directions	Storage and Warnings	Other back of pack	Non Copy Information	Custom Fields
Prod	uct Details						
Brand:		-		Sub Brand:		-	
Product Ran	ge:						\sim
Main Produc	t Title:						*
Additional fr	ont of pack copy:						\bigcirc
Product lega	l title:						*
Back of pack	a marketing copy:						\bigcirc

Table 3-65 describes the fields.

Table 3-65	FNF Products	S Page
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Field	Description
Brand and Sub Brand	Brand details pulled from the Main Details section of the Specification. This field is read-only so any amendments must be made in that section.
Product Range	Free text to enter the range description exactly as it will appear on the pack.
Main Product Title	Free text field to enter the name of the product exactly as it will appear on the pack.
Additional Front of Pack Copy	Free text field to enter any additional fanciful marketing product descriptor exactly as it will appear on the pack.
Product Legal Title	Free text field to enter the legal/regulated name of the product exactly as it will appear on the pack.
Back of pack marketing copy	Free text field to enter the marketing copy exactly as it will appear on the pack.



Quantity Tab

This tab captures the on-pack quantity declaration for the product.

Figure 3-80 FNF Quantity Page

Products Quantity	Flashes and Logos Direction	ons Storage and Warnings	Other back of pack	Non Copy Information	Custom Fields
Quantities					
Declared quantity type:	Fixed quantity No declared	quantity			
Declared quantity:		* Location:			~
e-mark required (min height 3mm):					
Print Height - Select one of the					
following:	Product Quantity	Product Volume	Area, Length, N	lumber, Largest Dimer	sion of Container
			~	~	
			<u> </u>		
Print Height:	-				

Table 3-66 describes the fields.

Table 3-66 FNF Quantity Page

Field	Description
Declared Quantity Type	Available options are Fixed quantity and No declared quantity. If Fixed quantity is selected, the following fields are shown. Otherwise, the fields are hidden.
Declared Quantity	Enter the actual quantity as it is to appear on the pack. This is a mandatory field.
Location	From the pick-list, indicate whether the declared quantity is required on pack and its location.
e-mark Required (min height 3mm)	Single checkbox to indicate if an e-mark is required.
Print Height	Three pick-lists are used to specify the print height required for the net quantity. Select one of the pick-list options to calculate the print height.
Brimful Container Capacity (Aerosols)	Numeric field.

Flashes and Logos Tab

This tab captures any on-pack icons, logos, claims, flashes, and statements. Complete only the fields which are required on pack for this product.



	Quantity	Flashes and Log	os Directions	Storage and Warnings	Other back of pack	Non Copy Information	Custom Fields
Flashes							
-lashes:							~
		Text					
		ŵ	* % Extra free	9			
Duration (weeks):							
B Logos							
Add 1 Delete	Insert Move	Up Move Dov	vn Copy Row Copy	y Table Paste			
Icon		Supporting T	ext For Declaration			Use on Pack	
	~				~		~

Figure 3-81 FNF Flashes and Logos Page

Table 3-67 describes the fields.

Table 3-67 FNF Flashes and Logos Page

Field	Description
Flashes	
Flashes	Select a statement from the list. The selected statement appears in the table.
Duration (weeks)	Numeric field.
Logos	
Icon	Select a statement from the list. The selected statement appears in the table.
Supporting Text for Declarations	Text field for information that supports the selected icons and flashes.
Use on Pack	Indicates whether this is required on pack and its location.

Directions Tab

This tab captures details on how the product should be used. Complete only the fields which are required on the pack for this product.

Figure 3-82 FNF Directions Page

Product	s Qu	antity Flashes and Lo	jos Directions	Storage and Warnings	Other back of pack	Non Copy Information	Custom Fields
B Direc	tions						
irections fo	r use:						$\hat{}$
are symbol:	5:	Text					*
are instruct	ions:						\sim
osage:							<u>^</u>



Table 3-68 describes the fields.

Table 3-68FNF Directions Page

Field	Description
Directions for use	Text field to enter usage information.
Care Symbols	Select care symbols from the list.
Care Instructions	Select care instruction statements from the list.
Dosage	Text field to enter dosage information.

Storage and Warnings Tab

This tab captures any on-pack storage and warning information. Complete only the fields which are required on the pack for this product.

Figure 3-83 FNF Storage and Warnings Page

Products Quantity	Flashes and Logos	Directions	Storage and Warnings	Other back of pack	Non Copy Information	Custom Fields	
Storage And Warnings							
Storage phrases:	Те	xt					•
Date coding:			~				
Is Period after opening symbol require	ired: OYes M	lo					
Warnings (Household):							¥
	Те	xt					
Warnings (Cosmetics):							~
	Те	xt					
Warnings (Pharmaceuticals):							*
	Те	xt					
B CHIP PANEL							
Is a CHIP panel required on a produc	ct: ● ^{Yes} ●	lo					
Product Name:		-					
Contains:				$\hat{}$			
Hazard:							*
		Text					
Risk And Safety Phrase:							~
		Text					
Produced in:		-			for Retailer X etc		
Quantity:		-					
The above information must be grouped t impossible due to lack of space. The hazard symbol must be black on an o							s less than 3 litres in capacity) unless this is

Table 3-69 describes the fields.

Table 3-69FNF Storage and Warnings Page

Field	Description
Storage Phrase	Select a statement from the list.
Date Coding	Select the format on pack.



Field	Description				
Is Period After Opening symbol required	Options are Yes and No. If Yes is selected the Period (Months) is also shown, which is a mandatory numeric field.				
Warnings (Household)	Select a statement from the list.				
Warnings (Cosmetics)	Select a statement from the list.				
Warnings (Pharmaceuticals)	Select a statement from the list.				
CHIP Panel					
Is a CHIP panel required on a product	Options are Yes and No. If Yes is selected, the following fields are shown. Otherwise, the fields are hidden.				
Product Name	Main Product Title pulled from the Products tab. This field is read-only, so any amendments must be made in that tab.				
Contains	Provide the name of any hazardous material present.				
Hazard	Select a statement from the list.				
Risk and Safety Phrases	Select a statement from the list.				
Produced In	Select a country from the list.				
Quantity	Declared Quantity pulled from the Quantities tab. This field is read-only, so any amendments must be made in that tab.				

Table 3-69	(Cont.) FNF	Storage and	Warnings Page
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Other Back Of Pack Tab

This tab captures any remaining information which should appear on the pack.



Products Quantity Flashes an	d Logos Directions Storage	and Warnings Other back of pack Non Copy Information	Custom Fields
B Other Back Of Pack			
Environmental phrases:			~
	Text		
Environmental logos:			
			~
	Text		
Symbols:			
			~
	Text		
Additional information:			^
		A.	~
Price Box:	Price Box Required (Price Pre-Printed		
	Price Box Required (Price Printed On	Line)	
	not required		
Standard Price:		Promotional Price:	
Country of Origin Statement 1:	*	Country of Origin Country 1:	- *
Country of Origin Statement 2:	~	Country of Origin Country 2:	
For:	~	Copyright Year:	2015
Supplier code on pack:	⊖ ^{Yes} ● ^{No}	Site code on pack:	⊖ ^{Yes} ● ^{No}
Product license holder and number (medicines):			0
MAPP or HSE No:		PCS No (for ROI):	
EAN/Barcode:	Add 1 Delete	Shipping Case Code:	Add 1 Delete
	Code		Code

Figure 3-84 FNF Other Back Of Pack Page

 Table 3-70 describes the fields.

Table 3-70 FNF Other Back Of Pack Page

Field	Description				
Environmental Phrases	Select a statement from the list.				
Environmental Logos	Select a statement from the list.				
Symbols	Select a statement from the list.				
Additional Information	Free text field to enter any additional information.				
Price Box	Option defaults to not required. Change to an appropriate option if a price box is required on the pack.				
Standard Price	Free text to enter the price details, if applicable.				
Launch Promo Price	Free text to enter the price details, if applicable.				
Country of Origin Statements	From the Statement pick-list, choose the applicable on-pack statement. Two statement options are available, to accommodate products which require them. From the Country pick-lists, choose the applicable countries. Multiple countries can be selected for each statement.				
	At least one statement/country must be specified.				
For	Select the ownership text required by the retailer.				
Copyright Year	Enter the corresponding copyright year, if applicable.				
Supplier/Site code on Pack	Options defaults to No. Use to indicate whether the supplier and/or site codes should be included on the pack.				



Field	Description Free text field to enter licence details for medicines.				
Product Licence Holder and Number (Medicines)					
MAPP or HSE No.	Free text fields to enter health and safety references as applicable to the product and its market area.				
PCS No. (for ROI)					
EAN/Barcode	The product and shipping case barcode, EAN or UPC codes.				
Shipping Case Code	The list may be automatically populated when the specification is linked to its Product Record. To add multiple rows to the table select Add , or check the box next to a row in the table and use Delete to remove it.				

Table 3-70 (Cont.) FNF Other Back Of Pack Page

Non Copy Information Tab

This tab provides instructions and information to the design team regarding printing and design requirements. The information completed in this tab is not intended to appear on the pack itself.

Figure 3-85 FNF Non Copy Information Page

	Products Quar	tity Flashes and Logos	Directions Store	age and Warnings Other b	ack of pack Non	Copy Informatio	n Custom Fields		
8	Non Copy Information								
Pack	Copy to be forwarded to			*					
Desig	gn Comments:							0	
Reas	on for Issue:							*	
Deta leafi	ils of other documents to ets):	be sent separately (e.g.						0	
8	Cutter Guide Details								
CAD	Ref:								
	Cutter Guide Attachment	5							
	Actions								
V 9	Section + D	ownload File Name or	URL	Description	Bytes	Attached By	Attached On		
B	Other Details				Ciles de D	inter Date:			
	aging Design Date:		•				the section of the second A		
	Copy Status:						te when it will be ready)		
Will	specified board and inks	be used?:	O ^{Yes} O ^{No}		If no, giv	e reasons:			0
Prim	ary pack format - list iter	ns:						0	
	ography - confirmation o	f when products will be						0	
	y to shoot: f Ready Packaging - Is pr	oduct in SRP? (if not give						×	
reas		ouder in biti i (in not give						\checkmark	
Curr	ent/Proposed Format:							0	
Curr	ent/Proposed Material:							0	
8	Printers								
A	dd 1 Delete Inse	ert Move Up Move Down	Copy Row Copy Table	Paste					
	Name	Contact Name	Email	Phone	Fax				
	*	*	*	*					
	Country	Address Line 1	Address Line 2	City / Town	County	Po	ostal Code		
	- *								
	GPS Latitude	GPS Longitude							
	Packaging Component	Print process	Print substrate	Packaging format	Colours				
		*	*	*		*			
-	Approval Details								
Reta	iler Approval-Name:				Retailer /	Approval Positio	n:	-	
	iler Approval-Date:				Pack Cop				
	•								

Table 3-71 describes the fields.

Field	Description
Details	
Pack Copy to be Forwarded To	This provides the email address to whom the Pack Copy files will be sent for this Specification. Select the required name from the list.
Design Comments	Free text field to enter any additional instructions or comments to assist the design team.
Reason for Issue	Free text field to enter details of the reason for generating the Pack Copy files. Use to assist the design team in locating any amendments from a previous version, for example.
Details of other documents to be sent separately	Free text field to enter details of any other printed materials which form part of the product package. May be sent to the design team separately in the Pack Copy files, such as style guides, sample design package, information leaflets, and so on.
CAD Ref.	Free text field to enter any additional design references.
Cutter Guide Attachments	This is a special area to attach any additional documents which need to be sent to the design team at the same time as the Pack Copy files. The attachments located here are automatically included along with the specification's Pack Copy file when it is generated and sent in email to the design team.
Packaging Design Date	Select the calendar icon to enter the planned date for completion of the packaging design.
Film to Printer Date	Select the calendar icon to enter the planned date for the film to be delivered to the printer.
Pack Copy Status	This text field can be used to manually record the progress of the creation of the specification's Pack Copy file.
Will Specified Board and Inks be used?	Indicate the use of master boards in the print process. If No is selected, provide a Reason in the adjacent field.
Primary Pack Format	Free text field to list the items that make up the primary packaging format.
Photography - confirmation of when products will be ready to shoot	Free text field to enter details of when the products will be available for photographing for the pack design.
Shelf Ready Packaging - is product in SRP? (if not give reason)	Free text field to enter details of the product's shelf ready packaging, or a reason if there is none.
Current/Proposed Format	Free text field to enter details of the current or proposed format used in the packaging design.
Current/Proposed Material	Free text field to enter details of the current or proposed material used in the packaging design.
Printers	
	le to provide details for each of the printers that are involved in s product. Multiple rows may be added per printer if the printer ed component.
Name	Free text field to enter the name of the printer company. This is a mandatory field.

 Table 3-71
 FNF Non Copy Information Page



Field	Description				
Contact Name	Free text field to enter the name of the contact at the printer company for this packaging. This is a mandatory field.				
Email, Phone, and Fax	Free text fields to enter the email, phone, and fax details for the printer company. Email and Phone are mandatory fields.				
Address details	Free text field to enter the address of the printer company. Country is a mandatory field.				
Packaging Component	Free text field to enter the name of the printed component.				
Print Process	Free text field to enter the print process used for this printed component. This is a mandatory field.				
Print Substrate	Free text field to enter the type of print substrate for this printed component. This is a mandatory field.				
Packaging Format	Free text field to enter the packaging format for this printed component. This is a mandatory field.				
Colours	Free text field to enter the colors used in the print process for this printed component. This is a mandatory field.				
Approval Details					
Retailer Approval Name	These fields are read only and are system generated when the				
Retailer Approval Date	specification's Pack Copy files are generated.				
Retailer Approval Position					
Pack Copy Issue					

Table 3-71 (Cont.) FINF Non Copy mormation Page	Table 3-71	(Cont.) FNF Non Copy Information Page
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Validation of the Other Labelling Copy Section

The Specification Validation process runs when using the Validate options from the action menu, or when attempting to progress the Specification to another status. All mandatory fields are indicated by an asterisk.

Advanced Packaging Section

The Advanced Packaging section provides an alternative to the Packaging Section allowing for the collection of more packaging data than the standard Packaging Section. Included are reporting capabilities and recycling information handling. This section is based on the Food specification's Advanced Packaging section. For more information, see the Advanced Packaging Section in the Food Specification section.

Project Links Section

This section is defined as per the Food Specification. For more information, see the Project Links Section description for the Food Specification section.

Custom Fields Section

This section is defined as per the Food Specification. For more information, see the Custom Fields Section description for the Food Specification section.



Attachments Section

This section is defined as per the Food Specification. For more information, see the Attachments Section description for the Food Specification section.

Change History Section

This section is defined as per the Food Specification.

Constructed Non Food Specification

The Constructed Non Food (CNF) specification contains the following sections:

- Main Details Section
- Components Section
- Additional Product Information Section
- Product Approval Requirements Section
- Process Controls Section
- Batch Coding Section
- Post Launch Information Section
- Packaging Section
- Finished Product Standards Section
- Other Labelling Copy Section
- Advanced Packaging Section
- Project Links Section
- Custom Fields Section
- Attachments Section
- Change History Section

The workflow of the CNF specification and general specification management framework functionality, such as the relationship to Product Records and Pack Copy files and management of multi specifications, is as described for the Food specification.

Header and Main Details

The Header and Main Details section are defined per the Food specification. The core default Specification Type is Constructed Non Food. The Specification Name is mandatory for a new specification to be saved.

Main Details Section

For more information, see the Main Details Section description for the Food Specification section.



Components Section

The Components section is where all the components of the product are described in detail with their quantities, grades, suppliers, countries of origin, and specific details for paper, wood, and fabric components if part of the product.

Quantities Tab

Figure 3-86 CNF Quantities Page

	Qua	antities		Details	Formulatio	ns Paper and	Wood Details	Fabrics	Custom Fields	5		
Э	Q	uantiti	es									
1	٨dd	1	Insert	Delete Mo	ve Up Move D	own Calculate	% of Item in Prod	luct				
		Item		Component	Material	% material in component	Component Quantity In Item	Quantity of item in product (g)	% of item in product	Number in product	Number of suppliers	Fabric, Formulated, Paper & Wood
		item		component	material	100	0	0		1	1	Fabric
1	Add	1	Insert	Delete Mo	ve Up Move D	own Calculate	% of Item in Prod	luct				
om	nmer	its:				comments						0
s a	n ing	redien	ts list re	equired on pac	k ?:	●Yes _No						
ıgı	redie	nts:										0

Quantities Table

This table lists all the component parts of the product with their quantities.

To add new rows to the table, click **Add** or **Insert**. Add as many rows as needed. The following columns are shown:

- Item The items that make up the product. For example, Table and Chair could be items for a BBQ table and chair set; a kitchen knife would simply be Knife.
- Component The components that make up the item. For example, Top, Legs, and Fixings for a self-assembly table.
- Material What the component is made from.
- % Material in Component Very often, 100%. For example, brass rivets in a knife handle, but a veneered table top could be 95% pine.
- Component Quantity in Item Typically, the weight of the component in the item (not in the product).
- Quantity of Item in Product (g) The weight in grams of the component in the overall product.
- % of Item in product Calculated by clicking the Calculate % of Item in Product tab at the top of the table. Calculates the Quantity of Item in Product (g) as a percentage of the sum of all quantities. Non-editable.
- Number in Product The quantity of each component in the product, for example, four table legs.
- Number of Suppliers The number of suppliers of each component. Click the button to add/remove suppliers. A dialog box is presented to add more details.
- Fabric, Formulated, Paper & Wood A pick-list to denote that this component is made from Fabric, Paper, or Wood, or is a Formulated component, such as, the moisturizer



component of a moisturizing wipe. More details on these components are added in the Formulations, Paper and Wood Details, or Fabrics tabs if the component is specified as one of these four types. Leave blank if the component is not made of any of these options.

Sufficient information to define the product adequately in terms of materials and quantities is all that is required, without excessive detail, so not all columns need to be completed for each component.

Below the table are the following three fields:

- Comments List anything that needs further explanation regarding the components table or items within it.
- Is a Components list required on pack? If set to Yes, the Ingredients field is output to the Pack Copy file, and an Ingredients field displays below.
- Ingredients A list of ingredients or components that make up the product. This field is hidden if the answer above is No. Can be edited by a user to display the correct wording to display on pack.

Details Tab

Figure 3-87 CNF Details Page

8	Quantities B Details	De	tails	Formulations	Paper and Woo	d Details	Fabrics	Cus	tom Fields	
1	Item		Componen	t	Material	R	lef		Specification	
	item		component		material			\sim		$\hat{}$
	Finish/Colour		Approval S	tandard	Test House	S	Suppliers		Country	
		\sim		$\langle \rangle$		\bigcirc		$\hat{}^*$	Afghanistan 🛄 *	

Details Table

This table stores the details of all the component parts of the product.

The table is of fixed size and has a row for each supplier of each component in the Quantities table, with the Item, Component, and Material fields copied from the Quantities table. The following columns are shown:

- Item, Component, Material Copied from the Quantities table.
- Ref The suppliers' reference for this component to assist them in identifying exactly which component is in the product.
- Specification Any specification the component conforms to.
- Finish/color Any finish or color applied to the component.
- Approval Standard Any standard the component conforms to.
- Test House If the component is tested, provide details of testing here.
- Suppliers Names of the suppliers of this component. This is a mandatory field.
- Country of Origin Select the country of origin of the component. This is a mandatory field.



Formulations Tab

Figure 3-88 CNF Formulations Page

	Quantities Details	Formulations Paper and W	ood Details Fabrics	Custom Fields			
8	Formulations						
A	dd 1 Delete Insert N	love Up Move Down Copy Row	Copy Table Paste				
	Item	Component	Ingredients	Trade Name	Batch Quantity	Units	%w/w
	~	*				~	
Regis	stered with the National Poison	Information Service:		_Yes _No			

This table stores details of any formulated part of the product. Any formulated component would be minor; otherwise, a Formulated Non Food spec would be used with additional sections for Constructed Non Food.

If the product contains a component that has a Formulation, it can be described fully here. For example, a hanging basket with compost, the compost being the formulated component. The following columns are shown:

- Item and Component Use the pick-lists to select from those Components in the Quantities table marked as Formulation in the far right column. Both are mandatory.
- Ingredients Add rows to the table for each ingredient, and enter the name. This field is a mandatory field.
- Trade Name Complete as appropriate.
- Batch Quantity and Units Complete as appropriate.
- % w/w percentage by weight Complete as appropriate.

The following field appears below the table:

• Registered with the National Poisons Information Service - Complete as appropriate.

Paper and Wood Details Tab

Figure 3-89 CNF Paper and Wood Details Page

Quantities	Details	Formulations Paper and	d Wood Details F	abrics	Custom Fields			
Paper and W	lood Details							
Add 1 De	lete Insert Mo	ve Up Move Down Copy Ro	w Copy Table Pas	ste				
Item		Component	Wood Species U		ountry of origin of wood	Name of saw or paper mill	Weight of each wood species in component	% of each wood species in component

This table stores details of any wood or paper used in the product. The following columns are shown:

 Item and Component - Use the pick-lists to select from those Components in the Quantities table marked as Wood or Paper in the far right column. Both are mandatory.



- Wood Species Used Provide in scientific name format (genus, species).
- Country of Origin of Wood Select the country of origin of the wood. This is a mandatory field.
- Name of Saw or Paper Mill Complete as appropriate.
- Weight of wood species in component Complete as appropriate.
- % of wood species in component Complete as appropriate.

Fabrics Tab

Figure 3-90 CNF Fabrics Page

8	Quantities Fabrics	Details	Formulations	Paper and Wo	od Details	Fabric	cs Custom Fields	
	Add 1	Delete Insert Mo	ve Up Move Down	Copy Row	Copy Table	Paste		
	Item		Component		Features		Specification	
		*		*		~		\langle

This table stores details of any fabrics used in the product. The following columns are shown:

- Item and Component Use the pick-lists to select from those Components in the Quantities table marked as Fabric in the far right column. Both are mandatory.
- Features Select from the pick-list.
- Specification Mandatory field to provide some detail on the features.

Additional Product Information Section

The Additional Product Information section captures all the information on sensitive materials used within the product, as well as, indicating for whom the product is suitable. This section is defined per the equivalent section in the Formulated Non Food specification. For more information, see the Additional Product Information Section description for the Formulated Non Food Specification section.

Product Approval Requirements Section

The Product Approval Requirements section records the details of any standards the product meets.



Product Approval Requirements Custom Fields					
Product Approval Requirements					
THE FOLLOWING TEST STANDARDS ARE TO BE COMPLIED	WITH AND CLAIM SUB	STANTIATIONS CER	TIFIED		
Add 1 Delete Insert Move Up Move	Down Copy Row	Copy Table Paste			
Standard Test House	/ Competent Body	Date of Approval or Certification	Pass / Fail	Comments	
standard C testHouse	\sim	06/03/15	● ^{Pass} ○ ^{Fail}	comments	
Red Seal Approval Date:	06/03/15			Product Risk:	●High ─Medium ─Low *
Is a test report required?:	●Yes _No *			CE mark required:	●Yes _No *
WEEE mark required:	●Yes _No *			Are assembly/user instructions re	equired?: Yes No *
Is the product suitable for food use?:	●Yes _No *			Product weight without packaging	1 (kg): 1
Product Dimensions - assembled(cm):	1	Height		How is the product delivered?:	Fully Assembled *
	1	Width			Parially Assembled
	1	Depth			Component Form
Product produced in:	Afghanistan			Product packed in:	Afghanistan

Figure 3-91 CNF Product Approval Requirements Page

Test Standards Table

The table shows the testing the product conforms to, with details of any certificates or lab reports. To add rows to the table, click **Add** or **Insert**. The following columns are shown:

- Standard A pick-list of standards to which non-food products may be tested.
- Test Lab / Competent Body Enter information on the laboratory or testing body that performed the analysis.
- Date of Approval or Certification Select the calendar icon and choose the date.
- Pass / Fail Radio buttons to indicate if it is complies with the standard.
- Comments Further detail about testing report numbers and so on. Any test reports should be attached in the Attachments section at the bottom of the section.

Product Approval Fields

- Red Seal Approval Date Select the calendar icon and choose the date.
- Product Risk Select from the options, such as High, Medium, or Low.
- Is a test report required? Complete as appropriate.
- CE mark required Complete as appropriate.
- WEEE mark required Complete as appropriate.
- Is the product suitable for food use? Complete as appropriate.
- Are assembly/user instructions required? Complete as appropriate.
- Product weight without packaging (kg) Provide the weight in kg (numeric).
- Product Dimensions assembled (cm) Enter the Height, Width, and Depth (numeric).
- How is the product delivered? Select from the options, such as, Fully Assembled, Partially Assembled, or Component Form.
- Product Produced in Select one or more countries as appropriate.
- Product Packed in Select one or more countries as appropriate.



Process Controls Section

The Process Controls section specifies the process controls which are applied during manufacturing and packing of the product. This section is based on the Food specification's Process Controls section, but has a single combined QCP/CCP table and an additional table for in-house inspection details.

Figure 3-92 CNF Process Controls Page

Pr	oces	s Step	S	(ontro	l Poi	nts		Cu	usto	m F	elds																				
Q	в	I	<u>u</u> I	1=	ΞΙ	23		= 1				d				8	Ē	٢						1								
																								1								
																								l								
																								l								
																								l								
																								l								
_																								J								
																							1	6								
		ss Ste			Cont	rol Po	oints		C	Cust	om	Fields																				
	dd	1		elete	I	nsert		Move	Up	1	Mov	e Dov	vn	Co	py Ro	w	Сору	Tabl	e Pa	ste											_	
-		P/CCI	-	elete	I	nsert		Move	-			e Dov s Ste		Co	py Ro	w	Сору		e Pa Hazar					(Control	Meas	ures					
			-	elete	I		-	Move	-					Co	py Ro	w	Сору						 0		Control	Meas	ures			0		
	QC		P		I			Move		Pro		s Ste		Co	py Ro	w	Сору	$\hat{}$		ď	,				Control Respons			nents				
	QC	P/CCI	P		I					Pro	oces	s Ste		Co	py Ro	w	Сору	$\hat{}$	Hazar	ď	,							nents				
	QC	P/CCI	P _imit	5			· ·			Pro	oces	s Ste		Co	py Ro		Сору	~	Hazar	ď	,		~					nents	;	~		
8	QCI Crit	P/CCI	P .imit	s	ctio	n Sta	· ·			Pro	tho	s Ste		Co				~	Hazar Frequ	ď	, ,		~					nents		~		
Acce	QCI Crit	P/CCI tical I (n Hor ble Qr	P .imit use i ualit	s Inspe 7 Lin	ction	n Sta	r l	ırds	C	Me	tho	d	:p	Maj	or:		4	C linor:	Frequ	ency	,		 ~					nents		~		
Acce	QCL Criti I eptal	P/CCI tical I (n Hou ble Qu	P Limit use 1 ualit	s	ction	n Sta	r l	ırds		Me	tho	s Ste	:p	Maj	or:		4		Frequ	ď	· · · · · · · · · · · · · · · · · · ·		0					nents		~		
Acce	QCL Criti I eptal	P/CCI tical I (n Hor ble Qr	P Limit use 1 ualit	s Inspe 7 Lin	ction	n Sta	r l	ırds	C	Me	tho	d	:p	Maj	or:		4	C linor:	Frequ	ency	,		~					nents		~		

Table 3-72 describes how to use the process controls shown in Figure 3-92.

Table 3-72 CNF Process Controls Page

Process Control	Description
Process Steps	Use to outline process steps, units, operations, and key control points. This rich text field enables formatting to be applied to present the process steps clearly. Highlight the text you wish to apply formatting to and click the appropriate icon from the bar at the top of the field.
Critical Control Points (CCPs) and Quality Control Points (QCPs)	Add sufficient rows to the table for each Critical Control Point and Quality Control Point, using the QCP/CCP pick-list to select the appropriate type. Complete the free text fields for Process Step, Hazard, Control Measures, Critical Limits, Method, Frequency, and Responsibility / Comments.



Process Control	Description
Acceptable Quality Limits	Use the three numeric fields to record the Acceptable Quality Limits (AQLs) for the product, and use the table to record the standards for the AQLs.

Table 3-72 (Cont.) CNF Process Controls Page

Validation of the Process Control Section

No specific validation is applied to the Process Controls section.

Batch Coding Section

The Batch Coding section is used to describe how the product is coded.

Figure 3-93 CNF Batch Coding Details Page

Batch Coding Details Custom Fields					
Batch Coding Details					
Is the product Batch Coded?:	●Yes _No *				
Where:	On the product:				
	On the primary pack:				
	On the transit pack: 🖌				
Where is the product batch coded?:		*	What format is used?:		٠
Where is the primary pack batch coded?:		*	What format is used?:		*
Where is the transit pack batch coded?:		*	What format is used?:		*
Additional Comments:				0	

This page has the following fields:

- Is the product Batch Coded? Select Yes or No.
- Where Select from the following options:
 - On the product
 - On the primary pack
 - On the transit pack

This is a multiple selection. For each one selected, additional fields appear asking where it is coded and its format. Deselecting hides the fields.

- Where is the product batch coded and What format is used These are mandatory fields if the On the product is selected for the Where field.
- Where is the primary package batch coded and What format is used These are mandatory fields if the On the primary pack is selected for the Where field.
- Where is the transit pack batch coded and What format is used These are mandatory fields if the On the transit pack is selected for the Where field.
- Additional Comments

Post Launch Information Section

The Post Launch Information section is used to document reports and details of product inspections following production. This section is intended to be used after production has



commenced. The section remains editable when the specification is at Active status; attachments may only be attached directly to this section while the specification is at Active status.

Figure 3-94 CNF Post Launch Information Page

Post Launch Information		n Fields								
Post Launch Inf	ormation									
Gold seal-Date approve	d:		06/	/03/15						
Inspection Reportion	orts									
Add 1 Delete	Insert	Move Up	Move Down	Copy Row Copy Table F	aste					
Inspection numb	er	Report num	ber	Result	Date of inspection		Accept/Reject	Date	Link To Attachment	Comments
inspectionNumber	$\hat{}$	reportNumber	0	Accept 💌	06/03/15	•	 Accept Reject 	06/03/15		comments
8 Comments Add a comment:			Comm	ent:			1			
									\checkmark	
			8	Previous Comments						
			Dat	e Added Added by Com	nent					
			06/0	03/15 09:47 Tom Maund descr	iption					
Attachments Post L	aunch or	ıly								
Actions 🕀										
Section +	Dow	nload	File Name or U	JRL	Descrip	otion	Bytes	Attached By	Attached On	

This page has the following fields:

- Gold seal date approval The date of approval of a referenced production sample, editable to retailer users only.
- Inspection Reports:

This is a table to list the various inspection reports that may exist:

- Inspection Number Record any relevant reference number for the inspection, such as the PO number for the product inspected.
- Report Number Record any relevant reference number for the report issued.
- Result Brief information, such as, Accept, Pending, or Reject.
- Date of Inspection Click the calendar icon and select the date.
- Accept/Reject Editable to retailer users only.
- Date Date of accept/reject. Editable to retailer users only.
- Link to Attachments Click the icon to see all attachments linked from this area. All attachments should be uploaded in the attachments section at the bottom of the page.
- Comments
- Comments:

An area to add comments about inspections. Once comments are entered, they become read only and are not editable and cannot be deleted. This creates a history of comments.

• Attachments Post Launch Only:

This is a special attachment manager to allow attachments to be added after the specification has been made active. Attachments may only be added or edited here if the specification is at the status of Active, and will be read-only at any status beyond that (that is, Delisted, Off Range, or Superseded). Attachments



added here are not visible in the main attachments section; attachments made to the main attachments section are not visible here.

Packaging Section

The Packaging section specifies the Packaging format and all packaging components and materials used for the product, including the retail pack and any secondary and tertiary packaging. This section is defined per the equivalent section in the Formulated Non Food specification. For more information, see the Packaging Section description for the Formulated Non Food Specification section.

Finished Product Standards Section

The Finished Product Standards (FPS) section specifies the finished product standards for the product, including Product Attributes, Physical Product, and Package Standards, and Chemical and Microbiological Standards. This is an optional section. This section is defined as per the equivalent in the Formulated Non Food Specification. For more information, see the Finished Product Standards Section description for the Formulated Non Food Specification section.

Other Labelling Copy Section

The Other Labelling Copy (OLC) section captures all on-pack labelling requirements for the product, which have not already been provided in the Components section. Any details entered in this section are passed through to the Pack Copy file, so fields should be left blank if they are not required. This is an optional section. This section is based on the Food specification's OLC section.

Products Tab

This tab captures details of the product names and branding details.

Figure 3-95 CNF Other Labelling Copy Products Page

	Products	Quantity	Flashes and Logos	Directions	Storage and Warnings	Other back of pack	Non Copy Information	Custom Fields
8	Product	t Details						
Bra	nd:		-		Sub Brand:		-	
Pro	duct Range:	:						$\hat{}$
Mai	n Product T	ïtle:						\sim
Add	itional from	t of pack copy:						\bigcirc
Pro	duct legal ti	itle:						\sim
Bac	k of pack m	arketing copy:						$\hat{}$

Table 3-73 describes the fields.



Field	Description
Brand	Brand details pulled from the Main Details section of the Specification. This field is read-only, so any amendments must be made in that section.
Sub Brand	Sub Brand details pulled from the Main Details section of the Specification. This field is read-only, so any amendments must be made in that section.
Product Range	Free text field to enter the range description exactly as it will appear on the pack.
Main Product Title	Free text field to enter the name of the product exactly as it will appear on the pack.
Additional Front of Pack Copy	Free text field to enter any additional <i>fanciful</i> marketing product descriptor exactly as it will appear on the pack.
Product Legal Title	Free text field to enter the legal/regulated name of the product exactly as it will appear on the pack.
Back of pack marketing copy	Free text field to enter the marketing copy exactly as it will appear on the pack.

Table 3-73 CNF Other Labelling Copy Products Page

Quantity Tab

This tab captures the on-pack quantity declaration for the product.

Figure 3-96 CNF OLC Quantity Page

Products	Quantity	Flashes and Logos	Directions	Storage and Warnings	Other back of pack	Non Copy Information	Custom Fields			
Quantities										
Declared quantity	type:	Fixed quantity No declared quantity								
Declared quantity:		* Location:								
e-mark required (min height 3mm):										
Print Height - Sele	ct one of the									
following:		Product Quantity		Product Volume	Area, Length, I	Number, Largest Dimer	nsion of Container			
			~		•	~				
Print Height:		-								
Brimful container o	apacity (Aerosols):	∋								

Table 3-74 describes the fields

Field	Description
Declared Quantity Type	Available options are Fixed quantity and No declared quantity. If Fixed quantity is selected, the following fields are shown. Otherwise, they are hidden.
Declared Quantity	Enter the actual quantity as it is to appear on the pack. This is a mandatory field.



Field	Description
Location	From the drop-down list, indicate whether the declared quantity is required on the pack and its location.
e-mark Required (min height 3mm)	Single checkbox to indicate if an e-mark is required.
Print Height	Three drop-down lists used to specify the print height required for the net quantity. Select one of the options to calculate the print height.

Table 3-74 (Cont.) CNF Other Labelling Copy Quantity Page

Flashes and Logos Tab

This tab captures any on-pack icons, logos, claims, flashes, and statements. Complete only the fields which are required on the pack for this product.

Figure 3-97 CNF OLC Flashes and Logos Page

	Products	Quantity	Flashes a	nd Logos	Directions	Storage and Warnings	Other back of pack	Non Copy Information	Custom Fields
8	Flashes								
Flash	ies:								~
				Text					
			Û		* % Extra free				
Dura	tion (weeks):								
8	Logos								
A	dd 1 De	elete Insert Move	Up Mo	ve Down	Copy Row Copy	/ Table Paste			
	Icon		Suppor	ting Text	For Declaration			Use on Pack	
		~					0		•

Table 3-75 describes the fields.

Table 3-75 CNF OLC Flashes and Logos Page

Field	Description
Flashes	Select a statement from the list. The selected statement will appear in the table below.
Duration (weeks)	Numeric field.
Logos section	
Icon	Select a statement from the list. The selected statement will appear in the table.
Supporting Text for Declarations	Text field for information that supports the selected icons and flashes.
Use on Pack	Indicates whether this is required on the pack and its location.



Directions Tab

This tab captures details on how the product should be used. Complete only the fields which are required on the pack for this product.

Figure 3-98 CNF OLC Directions Page

	Products	Quantity	Flashes and Logos	Directions	Storage and Warnings	Other back of pack	Non Copy Information	Custom Fields
8	Directions							
Direct	ions for use:							\bigcirc
Laund	ry symbols:							~
			Text					
Laund	ry instruction	5:						\bigcirc

Table 3-76 describes the fields.

Table 3-76 CNF OLC Directions Page

Field	Directions
Directions for use	Text field to enter usage information.
Laundry Symbols	Select care symbols from the list.
Laundry Instructions	Select a care instruction statement from the list.

Storage and Warnings Tab

This tab captures any on-pack storage and warning information. Complete only the fields which are required on the pack for this product.

Figure 3-99 CNF OLC Storage and Warnings Page

-					-					
	oducts	Quantity	Flashes and Logos	Directions	Storage and Warnings	Other back of pack	Non Copy Information	Custom Fields		
Storage And Warnings										
Storage	phrases:		Т	ext					×	
Date cod	ling:				*					
Warning	s:		Т	ext					Y	
B C	HIP PANE	L								
Is a CHI	P panel rec	uired on a produc	t: Yes	No						
Product I	Name:			-						
Contains	:					\bigcirc				
Hazard:				Text					×	
Risk And	l Safety Ph	rase:		Text					*	
Produced	d in:						for Retailer X etc			
Quantity				-						
impossible	e due to lack	of space.			r this purpose. The dimen				acks less than 3 litres in capacity) unless this is	



Table 3-77 describes the fields.

Field	Description
Storage Phrase	Select a statement from the list.
Date Coding	Select the format on pack.
Warnings	Select a statement from the list.
CHIP Panel	
Is a CHIP panel required on a product	Available options are Yes and No. If Yes is selected, the following fields are shown. Otherwise, they are hidden.
Product Name	Main Product Title pulled from the Products tab. This field is read-only so any amendments must be made in that tab.
Contains	Provide the name of any hazardous material present.
Hazard	Select a statement from the list.
Risk and Safety Phrases	Select a statement from the list.
Produced In	Select a country from the list.
Quantity	Declared Quantity pulled from the Quantities tab. This field is read- only so any amendments must be made in that tab.

Table 3-77 CNF OLC Storage and Warnings Page

Other Back Of Pack Tab

This tab captures any remaining information which should appear on the pack.

Products Quantity Flashe	s and Logos Directions	Storage and Warnings	Other back of pack Non Copy Information	Custom Fields						
B Other Back Of Pack										
Environmental phrases:	Text			v						
Environmental logos:	Text			Y						
Symbols:	Text			Y						
Additional information:				0						
Price Box:	Price Box Required (Price P Price Box Required (Price P Onot required									
Standard Price:			Promotional Price:							
Country of Origin Statement 1:	~	*	Country of Origin Country 1:	- *						
Country of Origin Statement 2:	~	•	Country of Origin Country 2:	-						
For:	~	•	Copyright Year:	2015						
Supplier code on pack:	OYes ●No		Site code on pack:	_Yes ●No						
Product license holder and number (medicines	s):			0						
EAN/Barcode:	Add 1 Delete Code		Shipping Case Code:	Add 1 Delete						



Table 3-78 describes the fields.

Field	Description						
Environmental Phrases	Select a statement from the list.						
Environmental Logos	Select a statement from the list.						
Symbols	Select a statement from the list.						
Additional Information	Free text field to enter any additional information.						
Price Box	Default is not required. Select an appropriate option if a price box is required on the pack.						
Standard Price	Free text field to enter the price details if applicable.						
Launch Promo Price	Free text field to enter the price details if applicable.						
Country of Origin Statements	From the Statement drop-down list, choose the applicable on- pack statement. Two statement options are available to accommodate products which require them. From the Country lists, choose the applicable countries. Multiple countries can be selected for each statement.						
	At least one statement/country must be specified.						
For and Copyright Year	Select the ownership text required by the retailer, along with the corresponding copyright year if applicable.						
Supplier/Site code on pack	Defaults to No. Use to indicate whether the supplier and/or site codes should be included on the pack.						
Product Licence Holder and Number (Medicines)	Free text field to enter medicines and licence details.						
EAN/Barcode and Shipping Case Code	These fields contain the product and shipping case barcodes, EAN or UPC codes. The list may be automatically populated when the specification is linked to its Product Record.						
	To add multiple rows to the table, click Add . To remove a row, check the box next to the row in the table and click Delete .						

Table 3-78 CNF OLC Other Back Of Pack Page

Non Copy Information Tab

This tab provides instructions and information to the design team regarding printing and design requirements. The information completed in this tab is not intended to appear on the pack itself.



Figure 3-101 CNF OLC Non Copy Information Page

8	Produc	ts Copy Info	Quant	tity	Flashes a	and Logos	Directions	Stora	ge and Warnings	Other ba	ack of pack	Non Copy Inform	ation	Custom Fields		
		o be forwa														
		ments:	inded to.						*						^	
Desi	gn con	ments:													\bigcirc	
Rea	son for	Issue:													0	
	ils of o ets):	ther docur	ments to	be sent se	eparatel	y (e.g.									0	
8	Cut	ter Guide I	Details													
CAD	Ref:															
	Cutter	Guide Atta	chments	;												
	Action	5 V														
	Section		▼ Do	wnload	File	Name or	URL		Descr	iption	Bytes	Attached	Ву	Attached On		
											1					
8	Oth	er Details														
Pac	kaging	Design Dat	te:								Film t	o Printer Date:				
Pac	copy	Status:									(If no	t ready, provide	e date	when it will be ready)		
will	Will specified board and inks be used?:					Yes No If no, give reasons:									0	
Prin	nary pa	ck format ·	- list iten	15:											0	
	tograpł ly to sh	y - confirm oot:	nation of	when pro	oducts w	ill be									0	
		/ Packagin	g - Is pro	oduct in S	RP? (if n	ot give									^	
reas	ion):														~	
Curr	ent/Pr	oposed Fo	rmat:												0	
Curr	rent/Pr	oposed Ma	terial:												0	
8	Prir	ters														
4	dd	1 Delet	e Inser	rt Move	Up M	ove Down	Copy Row C	opy Table	Paste							
	Name			Contact	Name		Email		Phone		Fax					
			*			*		*		*						
	Count	ry		Address	Line 1		Address Line 2		City / Town		County		Post	al Code		
	-	*														
		atitude		GPS Lon	gitude											
			_		-	_										
	Packaging Component Print process				Print substrate	Packaging forn	nat	Colours								
		*			*			*	*							
													-			
8		roval Deta														
		proval-Nar					-					er Approval Pos	sition:		-	
Reta	iler Ap	proval-Dat	e:				-				Pack (Copy Issue:			-	

Table 3-79 describes the fields.

Table 3-79 CNF OLC Non Copy Information Page

Field	Description
Details	
Pack Copy to be Forwarded To	This provides the email address to whom the Pack Copy files will be sent for this Specification. Select the required name from the list.
Design Comments	Free text field to enter any additional instructions or comments to assist the design team.
Reason for Issue	Free text field to enter details of the reason for generating the Pack Copy files. For example, this information can assist the design team in locating any amendments from a previous version.
Details of other documents to be sent separately	Free text field to enter details of any other printed materials which form part of the product package. These may be sent to the design team separately to the Pack Copy files, such as style guides, sample design package, information leaflets, and so on.
CAD Ref.	Free text field to enter any additional design references.



Field	Description			
Cutter Guide Attachments	This is a special area to attach any additional documents which need to be sent to the design team at the same time as the Pack Copy files. The attachments located here are automatically included along with the specification's Pack Copy file when it is generated and sent in email to the design team.			
Packaging Design Date	Click the calendar icon to select the planned date for completion of the packaging design.			
Film to Printer Date	Click the calendar icon to select the planned date for the film to be delivered to the printer.			
Pack Copy Status	This text field can be used to manually record the progress of the creation of the specification's Pack Copy file.			
Will Specified Board and Inks be Used?	Indicates the use of master boards in the print process. If No is selected, also provide a Reason in the adjacent field.			
Primary Pack Format	Free text field to list the items that make up the primary packaging format.			
Photography - confirmation of when products will be ready to shoot	Free text field to enter details of when the products will be available for photographing the pack design.			
Shelf Ready Packaging - is product in SRP? (if not give reason)	Free text field to enter details of the product's shelf ready packaging or a reason if there is none.			
Current/Proposed Format	Free text to enter details of the current or proposed format used in the packaging design.			
Current/Proposed Material	Free text to enter details of the current or proposed material used in the packaging design.			
Printers				
	to provide details for each of the printers that are involved in printing Multiple rows may be added per printer if the printers handle more than			
Name	Free text field to enter the name of the printer company. This is a mandatory field.			
Contact Name	Free text field to enter the name of the contact at the printer company for this packaging. This is a mandatory field.			
Email, Phone, and Fax	Free text fields to enter the email, phone, and fax details for the printer company. Email and Phone are mandatory fields.			
Address details	Free text field to enter the address of the printer company. Country is a mandatory field.			
Packaging Component	Free text field to enter the name of the printed component.			
Print Process	Free text field to enter the print process used for this printed component. This is a mandatory field.			
Print Substrate	Free text field to enter the type of print substrate for this printed component. This is a mandatory field.			
Packaging Format	Free text field to enter the packaging format for this printed component. This is a mandatory field.			

Table 3-79 (Cont.) CNF OLC Non Copy Information Page



Field	Description
Colours	Free text to enter the colors used in the print process for this printed component. This is a mandatory field.
Approval Details	
Retailer Approval Name	These fields are read only and system generated when the
Retailer Approval Date	specification's Pack Copy files are generated.
Retailer Approval Position	
Pack Copy Issue	

 Table 3-79
 (Cont.) CNF OLC Non Copy Information Page

Validation of the Other Labelling Copy Section

The Specification Validation process will run when using the Validate options from the action menu, or when attempting to progress the Specification to another status. All mandatory fields are indicated by an asterisk.

Advanced Packaging Section

The Advanced Packaging section provides an alternative to the Packaging Section allowing for the collection of more packaging data than the standard Packaging Section. Included are reporting capabilities and recycling information handling. This section is based on the Food specification's Advanced Packaging section. For more information, see the Advanced Packaging Section in the Food Specification section.

Project Links Section

This section is defined as per the Food Specification. For more information, see the Project Links Section description for the Food Specification section.

Custom Fields Section

This section is defined as per the Food Specification. For more information, see the Custom Fields Section description for the Food Specification section.

Attachments Section

This section is defined as per the Food Specification. For more information, see the Attachments Section description for the Food Specification section.

Change History Section

This section is defined as per the Food Specification.



BWS Specification

The BWS specification is specifically designed for Beers, Wines, Spirits, and related alcoholic beverages. The majority of the sections are the same as those sections used within the Food Specification.

The following sections are contained in the BWS specification:

- Main Details Section
- Product Characterisation and Composition Section
- Allergy and Dietary Advice Section
- Finished Product Standards Section
- Storage Section
- Process Controls Section
- Packaging Section
- Other Labelling Copy Section
- Advanced Packaging Section
- Project Links Section
- Custom Fields Section
- Attachments Section
- Change History Section

All these sections are the same as the equivalent sections within the Food Specification, with the exception of the Product Characterisation and Composition section, which is specific for BWS products.

The Other Labelling Copy Section is the same as the Food Specification Other Labelling Copy except that it does not have the Country of Origin fields as these are replaced by the Country of Origin fields in the Product Characterisation and Composition section. The Food Specification's Nutrition section may be optionally added, if required.

The following section describes the details of the Product Characterisation and Composition sections. For all other sections, refer to Food Specification.

Product Characterisation and Composition Section

This section is made up of three tabs or pages:

- Product Characterisation
- Product Composition
- Custom Fields



Product Characterisation

0000110	Froduct Composition			
oplier	Lot ID:	L2 032 05B13:29	Use on Pack:	Neck
ograp	hical Indication:	Kentucky Striaght Bourbon Whiskey	Use on Pack:	Neck
Icohol	%:	40	Use on Pack:	Neck Neck
ompon	ents Internationally Procured:	66.7%	Use on Pack:	Neck
ot Volu			Use on Pack:	Neck
untry o	of Origin of:	Spirit *	Country of Origin:	USA
se on P	ack:	Neck *		
ounry	of Origin Statement			
			×	
	Text			Use on Pack
	Produced in the USA and bottled in France	ce.		Neck
	Text			Use on Pack
	Text			Use on Pack
	6 YO			Neck
ditiona	al Information to Use on Pack			
			~	
	Text			Use on Pack
	From American Bourbon, Distilled and Ma	atured in the USA		Neck
Commen	ds:			
Attach	ments			
	adamente.			

Figure 3-102 BWS Specification Product Characterisation Page

The fields on this tab are all used within the Pack Copy file that is produced by the specification. Table 3-80 describes the fields.

 Table 3-80
 BWS Specification Product Characterisation Page

Field	Description
Supplier Lot ID	Free text field for the lot ID to be pre-printed on labels.
Use on Pack	Fields with this label are used alongside each of the Pack Copy fields in this section. It is used to tell the artwork designer where the associated field data is to be printed.
Geographical Identification	Free text field used for any geographical identification that is to be printed on the label.
Alcohol %	Numeric only field used to declare the Alcohol content on the label.
Components Internationally Procured	Free text field used for any declaration required regarding internationally-procured components.
Lot Volume	Free text field used for a declaration of the volume of the lot.
Country of Origin of Country of Origin	These two fields are used to define the wording of a country of origin statement of the type: Country of Origin of Spirit: USA
Country of Origin Statement	This field is used to build complex Country of Origin Statements that are required, but that have the basic structure predefined. The field is used by selecting a base statement where additional text may be added in text boxes that are included or Countries may be selected where {c} appears within the text.



Field	Description	
Age / Vintage	This field is used for the create age or vintage statements using a predefined structure. The field is used by selecting a base statement where additional text may be added in any text boxes that are included.	
Additional Information to Use on Pack	This field is used for other statements using a predefined structure. The field is used by selecting a base statement where additional text may be added in any text boxes that are included.	

Table 3-80 (Cont.) BWS Specification Product Characterisation Page

Product Composition

end	itatusi		Actual	*			
Ad	d 1 Delete Inser	t Move Up	Move Down Co	py Row Copy Table Pa	te		
	Ingredient	Variety		% in Product	Region %	Vintage %	Country
	- 😑		*				•
	· 🚊		*				•
arifi	ation/Stabilisation/Filtra	tion Aids:			Use on Pack:		
dditi	es and Substances Used i	n Production:			Use on Packs		~
atur	tion/Oak Treatments (du s):	ration and			Use on Packs		*
essel							-

Figure 3-103 BWS Specification Product Composition Page

This section is used to define the composition of the product, with a simple table to list the ingredients used and their properties and percentages. The system does not do any calculations or validations on the composition such as the Food Recipe, but is used simply to record the details. Above the composition table, there is a single drop-down field to define the Blend Status.

Table 3-81 describes the columns in the Composition table.

Column	Description		
Ingredient	The ingredient names are selected from a glossary of ingredients. Clicking the selector opens a pop-up box where the different ingredient names are listed by ingredient type. The search box may be used to search for a specific ingredient.		
Variety	Drop-down selector used to define the variety of the ingredient that is chosen.		
% in Product	Free text field used to define the percentage of the chosen ingredient in the product.		
Region %	Free text field used to specify the percentage of specific regions from which the chosen ingredient is from, if relevant.		
Vintage %	Free text field used to specify the percentage of specific vintages from which the chosen ingredient is from, if relevant.		

Table 3-81 BWS Specification Product Composition Page Columns



Column	Description
Country	Multi-select field used to specify the countries from which the ingredient is sourced.

Table 3-81 (Cont.) BWS Specification Product Composition Page Columns

The Composition table is followed by additional fields that are used on the Pack Copy. Table 3-82 describes these fields.

 Table 3-82
 BWS Specification Product Composition Page Additional Fields

Field	Description
Clarification/Stabilisation/ Filtration Aids	Free text field used to define any such aids that have been used in the production that are required to be declared.
Additives and Substances Used in Production	Free text field used to define any additives or substances used in production that are to be declared.
Maturation/Oak Treatments (duration and vessels)	Free text field used to define any maturation or treatments used that are to be declared on the label.
Comments	Free text field used to add any additional comments required regarding the Product Composition.

Custom Fields

A Retailer may add some additional Custom fields that are required for the Product Characterisation and Composition section. These Custom fields will appear in this tab. If no Custom fields are set up, the tab is not seen.

Advanced Packaging Section

The Advanced Packaging section provides an alternative to the Packaging Section allowing for the collection of more packaging data than the standard Packaging Section. Included are reporting capabilities and recycling information handling. This section is based on the Food specification's Advanced Packaging section. For more information, see the Advanced Packaging Section in the Food Specification section.



4 Produce Specifications

Produce Specifications are for products that have not been processed (except for, perhaps, washing or cutting) and are sold fresh in a store. These types of products are typically supplied by a number of different suppliers to the same specification, often seasonally being supplied from different countries. Examples of the type of products specified using the Produce Specification are fruit and vegetables, fresh meats, eggs, flowers, and so on.

The workflow and access permissions are different from the specifications used for processed foods and non-foods.

The Produce Specification is typically written by the Retailer (although there is an option for a Supplier to draft the document on behalf of the Retailer) and is then issued to a number of different Suppliers. The specification defines the requirements of the product, with details such as the required sourcing of the product, the required properties of the product (such as, size, level of ripeness, amount of fat, and so on), and allowable defects levels. Each of the Suppliers is then required to accept or sign up to this specification prior to supply.

Once issued, the specification may additionally be issued to new suppliers or may be withdrawn from some of the suppliers as the business develops.

The specification may be updated if there are changes to the requirements, thereby creating new versions, which in turn need to be accepted by the Suppliers.

On accepting or signing up to the Retailer's specification, the Supplier is taken through the process of creating a Product Record, which is specific to their supply of the product. This Product Record is then used to record certain of the Supplier specific information that is required to be recorded for the Retailer.

Similar to Food Specifications, the Produce Specification may be used for Pre-packed products or Counter sold products.

As with processed product specifications, the Produce Specification takes on a number of statuses during the general workflow. Table 4-1 describes the statuses.



Status	Description		
Draft	The creation of the specification may be initiated by the Retailer or by a Supplier when requested. At this stage, it has the status of Draft. It may only be visible to one Supplier at a time and will be visible to the Retailer users (depending on their permissions level) as soon as it is created and saved.		
	Note: The Supplier cannot choose which Suppliers the specification is to be issued to, nor can it issue the specification		
	When the specification is ready to be issued to Suppliers, its status can be moved to Approved by the Retailer by completing the approval process.		
	The specification may be used to generate a Pack Copy to issue to an artwork designer in the same way as the processed product specifications. The action of sending the Pack Copy ma be done from this status by a Retailer user.		
	At this status, all parts of the specification are editable.		
Draft - Pack Copy Sent	If the specification is to be used to issue a Pack Copy to an artwork designer, a Retailer User will do this and the specification then has the status of Draft - Pack Copy Sent. At this status, the Nutrition Section and Other labelling Copy or Counter ticket sections are locked and cannot be altered.		
	The specification may be returned back to Draft if the Pack Cop fields require amendment and the Pack Copy document reissued.		
	When the specification is ready to be issued to Suppliers, its status can be moved to Approved by the Retailer by completing the approval process.		
Approved	Once the specification is issued to Suppliers, it has the status or Approved. It is visible to all the Suppliers' sites issued to and all Retailers users with the appropriate permissions.		
	The specification is read-only except for some specific fields.		
	A new version may be created for specification changes, which once approved cause the current specification to be automatically archived (on the effective date).		
	It is possible at this status to send the Pack Copy, if it is required to send it to another artwork designer to create artwork for another supplier.		
Archived	When a new version is created and approved, the previous version is set to Archived.		
	Alternatively, when a specification is drafted, the Retailer may choose to set an Effective To date. On this date the Approved specification is automatically set to Archived.		
	If a new version of a specification is not to be set up and the product is withdrawn from sale, the Retailer may manually set the specification to Archived.		

Table 4-1 Produce Specification Status

Produce Specifications are accessed from the Product menu.



Figure 4-1 Product Options

Product
Product Records
Specifications
Produce Product Records
Produce Specifications
Temporary Specifications
Product Surveillance

Clicking on the option shows a list of all Produce Specifications on the system, with the following columns:

- Spec Name
- Spec No
- Version
- Status
- Effective From Date
- Effective To Date
- Technologist

As with other records, alternative list views exist, such as grouping all Approved specifications by Technologist.

From this list view, a new specification may be created by selecting New Produce Specification from the Actions menu.

To create the specification, the user selects whether the specification is for a Pre-Packed product or Counter product. The user also selects the legislation that the product is to be sold under. During this creation process, the user has an option to copy an existing specification to use as the basis of the new one or to create a new blank document.

The Produce Specification has the following sections:

- Main Details
- Product Requirements
- Product Standards
- Storage
- Other Labelling Copy
- Nutrition
- Advanced Packaging Section
- Supplier Information
- Project Links
- Custom Fields
- Attachments
- Change History



The Pre-Packed Food Produce Specification has an additional section called Other Labelling Copy. The Counter specification has an additional section called Counter Ticket.

The Counter Ticket, Project Links, Custom Fields, Attachments, and Change History sections are identical to the equivalent sections in the Food Specification. For more information, see Specifications.

As with the processed specification, it is possible to have multiple sections of any of these types by adding a section through the Action menu and selecting the section type.

Header

Each section has a common header at the top with the basic information about the specification.

Figure 4-2 Produce Specification Header

Main Details			
Specification Name:	Example Produce Specification		
Specification Number:	71	Version:	1
Status:	Draft	Specification Type:	Produce Format 2
Issued Date:			

Table 4-2 describes the fields.

Field	Description
Specification Name	The specification name is to be sufficiently precise to enable the Product to be identified by both the Supplier and other Retailer users, and to distinguish it from other similarly-named products.
Specification Number	All these fields are automatically populated by the system. The
Version	Issued date is the date the specification is set to Approved and is
Status	blank prior to Approval.
Specification Type	
Issued Date	

Main Details

Main Details is split up into field sets.

Specification Drafted By

Figure 4-3 Produce Specification Drafted By Field Set

Specification Drafted By
Supplier:

If the Retailer wishes to collaborate with a Supplier in the drafting of the specification, a Supplier can be selected here. Only one supplier can be selected. The Supplier will



then be able to see the specification and carry out edits. If the Retailer wishes to switch who they are working with on the specification, the Retailer can select another Supplier here. Doing so makes the specification visible to the new supplier and removes visibility from the previous supplier.

If a Supplier creates the draft specification, the Supplier name is automatically selected in this field.

Where Sold

Figure 4-4 Produce Specification Where Sold Field Set

Where Sold			
Business Category:	· 📮•	Countries where products are sold:	-
Product Group:	× •		

Table 4-3 describes the fields.

Table 4-3 Produce Specification Where Sold Field Set

Field	Description
Business Category	This is the commercial category in which the product is sold.
Countries where products are sold	A list of countries where the product is intended to be sold.
Product Group	Select the Technical classification of this product, for example, Brassicas, Top Fruit, Poultry, and so on.

Surveillance Classifications

Select the surveillance classification of the product, which defines the type of testing that may be conducted by the Retailer during routine surveillance or quality monitoring.

Figure 4-5 Produce Specification Surveillance Classifications Field Set

Surveillance Classifications				
Select the product classification for t	he Product for each	Discipline		
Chemical:		-		
Microbiological:		2		

Key Dates

Figure 4-6 Produce Specification Key Dates Field Set

Key Dates			
Effective From Date:	B*	Effective To Date:	3

Table 4-4 describes the fields.



Field	Description
Effective From Date	This is the date from which the specification is to be effective. This field is mandatory to set the specification to Approved.
	If this specification is a new version of an existing Approved specification, this is the date that the previous version is to automatically be set to Archived.
	Note: If a new version of an existing Approved specification is approved with a future Effective From date, it will appear that there are two Approved specifications on the system for the same product until that date. Users should therefore check this field to see which is effective at the time. This date is shown in any list views of Produce Specifications.
Effective To Date	This field is optional. A date may be entered here if the product is not expected to be sold continuously and the date that the product is to be withdrawn from sale is known. On this date, the specification is automatically set to Archived by the system.
	This field may be modified after the Specification has been approved and issued, thereby forcing it to be archived at the new date.

Table 4-4 Produce Specification Key Dates Field Set

Product Covered

Figure 4-7 Produce Specification Product Covered Field Set

Add 1 Delete Insert Move Up Move Down Copy Row Copy Table Paste Product Quantity Product Number	e Pr	rodu	cts Cov	ered:							
Product Quantity Product Number	A	bb	1	Delete	Insert	Move Up	Move Down	Copy Row	Copy Table	Paste	
		Pre	oduct					Quantity			Product Number
											· ·

The Specification may apply to a number of different products, for example, Golden Delicious apples may be sold to the same specification and standard in difference size bags and in boxes where customers serves themselves or Steak from different regions may be sold to the same base specification, but with different labels with the region as a selling point.

Rows are added to this table and completed to list all these different variants. If required, additional sections may be added in order to have specific sections for each product variant, such as, Other Labelling Copy sections for each different label.

A Supplier or a specific Supplier's site may not necessarily supply each variant, so when accepting the specification, the user is asked to choose which Products they are to supply, and only those products will be included in their Product Record.

Brand Details

Figure 4-8 Produce Specification Brand Details Field Set

 Brand Details 				
Brand Type:	Own Label Brand Managed as Own Label	Brand:		~
Sub Brand:	×	Pack Copy Language:	English (British)	
Legislation:	EU			



Table 4-5 describes the fields.

Field	Description
Brand Type	Indicates whether the product is a Retailer's own brand or an manufacturer's brand that is treated as though Own Brand.
Brand	Where Brand Type is set to Own Label, the specific Retailer's brand name. For some Retailers, there may only be the one option in the selector; loose product may not be branded at all.
	If Brand Managed as Own Label is selected in the Brand Type, this field is free text and is to contain the manufacturer's brand name as it appears on the label.
Sub Brand	For Retailers that have various sub-brands for their own label.
Pack Copy Language	The language to be used on the label. This defaults to the language of the user who created the specification. If changed, the system requires the user to save and close the specification and then reopen it to continue. This enables the system to update the specification accordingly.
Legislation	This is the legislation chosen when the specification was created. This cannot be changed.

Table 4-5	Produce Specification Brand Details Field Set
-----------	---

Sites

The Retailer lists all the sites that are to supply the specified products. The Supplier drafting a specification may not complete this section and cannot see this list even when the specification is set to Approved. This is to maintain the confidentiality of who is supplying the product.

Specification History

The Specification History is blank in a new Specification, including when a copy is made from an existing Specification. Use **Add** and **Delete** to make changes to the table each time updates are made to the Specification. This assists other users when they review the Specification.

It is good practice to update the table when a specification is being updated. This gives more visibility to changes being made, in addition to Change History. The specification retains the same version until after Active and a New Version is created.

In a New Version of a Specification, the Specification History from the previous version is copied and locked. Start adding new entries to the table to record updates to this version.

Figure 4-9 Produce Specification History Field Set

S	ecification History			
A	dd 1 Delete			
	Project Type	Details of Amendment	Version	Date
	×.		1	

Table 4-6 describes the fields.



Field	Description				
Project Type	Represents the reason for work being carried out on the Specification.				
Details of Amendment	Provide a description of the updates made to the Specification on this occasion, for example:				
	Amended size requirements and defects tolerances.				
Version	The current Specification version, set automatically by the system.				
Date	The date the current updates are completed.				

Table 4-6 Produce Specification History Field Set

Managed for Retailer By

The Retailer contacts for the product are recorded here in the Produce Specification, rather than the Product Record.

Figure 4-10 Produce Specification Managed for Retailer By Field Set

Managed for Retailer By	
Contact	Name
Product Technologist:	· 🖃
Contact	Name
Buyeri	· 🖃•
Product Development Manager:	· 📄•

Produce Specification Approved By

The fields are automatically populated by the system when the Specification is set to Approved by selecting Change Status and Exit and then Set to Approved actions.

Figure 4-11 Produce Specification Approved By Field Set

Name: - Approval Date:	
Name: - Approval Date: Position: -	

A declaration of conformity to which the Supplier is agreeing to during the acceptance of the Specification.

Product Requirements

Product Requirements is split up into field sets.

Product Sourcing

This table has an entry for each ingredient of the product, although in most cases there is only one. If more than one ingredient entry is required, add the number of rows needed.



đ	1 Dek	ete Inse	rt P	love Up	/ M	ove Do	wn	Сор	y Row	•	opy 1	Table	Pas	te				
Ingre	edient	Variety -	Prefe	rred			Varie	ty - :	Stand	dard			Va	riety - Conting	ency	Breed		
Origi	in & Seas	onality														Propert	ies / Requirements	
,	Add Del	lete Co	ry Tabi	e Pa	este											- 🖩		
	Country	۲ y	an Fe	b Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec					
-	United K	ingdom II												Select All	Clear All			

Figure 4-12 Produce Specification Product Sourcing Field Set

Table 4-7 describes the fields.

Table 4-7 Product Specification Product Sourcing Field Set

Field	Description
Ingredient	Select from a glossary of ingredient names.
	Note: This glossary is similar, but different from the one used in the Food specification.
Variety - Preferred	For grown products, the various variety options are added here.
Variety - Standard	
Variety - Contingency	
Breed	For meat products, the acceptable breeds to be used are entered here.
Origin & Seasonality	Click Add to add each country where the product is to be sourced from. Check the relevant checkboxes to indicate which months of the year the product is sourced from that country.
Properties / Requirements	List the relevant properties or requirements for the product to be supplied, for example, Outdoor reared, Organic, Class 1, and so on.

Packaging Requirements

Any specific packaging requirements that the supplier must comply with are recorded in this table.

Table 4-8	Produce Specification Packaging Requirements Field Set
-----------	--

Field	Description				
Product	If there is more than one product listed in the Product Covered table, for each row, list which products the requirement applies to.				
Component	Choose the component that the requirement refers to.				
Specification	The required specification for the component.				

Tray End Label Requirements

A list of the required information to be included by the supplier on the label of the trays or cases in which the product is supplied.



Figure 4-13 Produce Specification Tray End Label Requirements Field Set

Tray End Label Requirements
abels must include the following
formation:
Outer case barcode

Product Standards

The Product Standards section specifies the standards for the product to be supplied to, including Product Attributes, Physical Product and Package Standards, Defect Tolerances, and Chemical and Microbiological Standards. The section is made up of five subtabs.

Product Attributes

This subtab has two pages.

Attributes

a Insert Move Up Move Down Copy Row Copy Table Paste Number / Quantity Variety / Colour	
Table Paste	
Red (Reject) Amber (Improvement Required) Green (Acceptable)	
and furthers and further and and a second se	

Figure 4-14 Produce Specification Attributes Page

Product Composition

If the product is made from a number of components, for example, a bouquet of flowers, this table is used to list the components and provide details of the quantity and variety or color of each of those components.

Product Attributes

Enter all the qualitative attributes for the predefined attributes. Following are the typical classifications for Green, Amber, and Red:

- Green: The standard/desirable attributes for the product.
- Amber: The attributes for the product with some level of defect. Severity requires product to be monitored, but not rejected.



• Red: Product attributes which cause the product to require rejection.

Additional Attributes

Enter the qualitative attributes for any specific product attributes relevant to the product being specified.

Benchmarks

Answer if there is a quality benchmark for this product. If Yes, provide the Brand and Product Description of that benchmark and a justification for selecting that benchmark. If the answer is No, provide the justification or reason for there being no quality benchmark.

Figure 4-15 Produce Specification Benchmarks Page

Attributes	Benchmarks				
Benchmar					
is there a be	nchmark for this product?:				
Brand +	Description	Justification	User	Date	

Physical Standards

Physical Quantitative Standards

List all the measurable standards that are to be applied to the product. Add sufficient rows to have a row for each standard.

Figure 4-16 Produce Specification Physical Quantitative Standards Page

Add	f 1 Delete Insert M	ove Up Move Down Copy Ro	w Copy Table	Paste				
	Test	Comments	Minimum	Target	Maximum	Units	Method	Frequency
						×		
3								

Table 4-9 describes the fields.

Table 4-9	Produce Specification	Physical Q	Quantitative	Standards Page
-----------	-----------------------	------------	--------------	-----------------------

Field	Description
Test	A drop-down list of the different tests that may be applied.



Field	Description
Comments	This field may contain a comment to narrow the details of the test chosen in the previous column.
	For example, for Cauliflowers, the test selected may be Weight, and in the comments, the clarification may be provided that the weight applies to the heart of the cauliflower after removal of the leaves.
Minimum, Target, and Maximum	The units of measure.
Units	The target and limits of the property being specified.
Method	The method to be used to test the parameter.
Frequency	The frequency when the Retailer expects the product to be tested.

Table 4-9 (Cont.) Produce Specification Physical Quantitative Standards Page

Other non-measurable standards or descriptions are included in the Other Physical Standards text box below the table.

Defects

A list of the likely defects for the product are detailed here, such as, bruising or harvest damage, with descriptions of the defect and the tolerable level of those defects. Add sufficient rows to list all the defects to be specified.

Figure 4-17 Produce Specification Defects Fields

fer	to Standards for reference	photos:		*Version:	•
fec	tsi				
A	dd 1 Delete Insert	Move Up M	ove Down Copy Row Copy Table	Paste	
	Defect Type	Max %	Defect	Description / Tolerance	Reference Photos
	×		×		

Table 4-10 describes the fields.

Table 4-10 Produce Specification Defects Fields

Field	Description		
Refer to Standards for Reference photos	A reference to any photo standards documents that apply to the product.		
Version	The version of the photo standards being referenced		
Defect Type	Many Retailers define Produce defects into Minor, Major, and Critical (or Unacceptable). Select the classification for this defect.		
Max %	Provide the Maximum percentage of products with this defect that will be tolerated.		
Defect	Choose the defect from the drop-down list.		



Field	Description		
Description / Tolerance	Provide a more detailed description of the defect and details of the tolerance of that defect at the level shown. For example, with a bruise defect, the number of bruised items acceptable is provided in the Max %, but the tolerable size of that bruising may also be specified here.		
Reference Photos	Give details of any reference photographs to demonstrate acceptable or unacceptable visual defects.		

Table 4-10 (Cont.) Produce Specification Defects Fields

Pack / Outer Weights

This table is used to specify the minimum and maximum count, net weight, or case weights for the product. If there is more than one product listed in the Product Covered table, add rows for each and list the products in the Products column which the weights or quantities apply to in that row.

Figure 4-18 Produce Specification Pack/Outer Weights Fields

Pack / Outer	Weights									
Add 1	Delete Insert	Move Up	Move Down	Copy Row	Copy Table	Paste				
Products			Min Count	Max	Count	Min Net Wt.	Max Net Wt.	Case Count	Tare Weight	Tare Weight Refers to
										×

Custom Fields

A Retailer may add some additional Custom fields that are required for the Product Standards section. These Custom fields appear in this tab. If no Custom fields are set up, the tab is not shown.

Storage

This section is split up into field sets.

Storage Details

Figure 4-19 Produce Specification Storage Details Field Set

eck coding from date of:	¥				*		*	
ack Coding:					-			
Add Delete								
Products	Display Until Code	Number ()	Product Durability Code	Number	Comments	Min Life into Depot ()	Max Life into Depot ()	Min Life int Depot %

Table 4-11 describes the fields.



Field	Description
Pack Coding from Date of	Select the process stage from which pack coding is applied.
Period	Select the time period which is applied to the pack date coding, for example, hours, days, and months.
Format	Select the format in which the Date Coding will be applied to the package.
Pack Coding	List the products that a row applies to in the Products column.
	Select the Display Until Code statement, then complete the Number of hours, days, weeks or months which will be applied.
	Repeat the above details for the Product Durability Code.
	Additional rows may be added to the table if different date coding parameters could be applied under different circumstances, for example, for weekend production runs. Use the Comments field to indicate the reason for each parameter.
	Enter the maximum and minimum amount of the product life left when delivered to depot. The system calculates the %life into depot from the Min Life Into Depot and Display Until Number or, if blank, the Product Durability Code Number.
Format of Lot Code on Product	Free text field to enter details of the on-pack lot coding method, including an example code and how this is deciphered.

Table 4 II Troudee Opeenication Otorage Details Field Oct	Table 4-11	Produce Specification Storage Details Field Set
---	------------	---

Residency Times

This table is used to specify the maximum or minimum times that a product should reside in any intermediate state before dispatch to the Retailer. For example, minimum storage of carcases prior to butchering for aging purposes, or maximum time produce should be held in the field after harvesting before being chilled. A row for each critical stage of the process should be provided.

Use the free text Comments field to enter any additional relevant details.

Figure 4-20 Produce Specification Residency Times Field Set

- Re	sidency Times				
A	d 1 Delete Insert Move Up Move	Down Copy Row Copy Table Paste			
	Process	Information	From Date / Time of	Days / Hours	Time
2	×		×	×	
Comm					

Finished Product Storage

Figure 4-21 Produce Specification Finished Product Storage Field Set

1	Fini	hed Product Storage	uct Storage					
	Adi	I Delete Insert Move Up Move Down Copy Row	Copy Table Paste					
		Stage	Min Temp (C)	Max Temp (C)	Min Humidity (%RH)	Max Humidity (%RH)		
c	mm	ints:						
R	etaile	r Distribution Chain:	*					



Add sufficient rows to the table to accommodate any storage requirements of the finished packaged product.

For each Stage, enter the minimum and maximum temperature of storage, and the minimum and maximum humidity of the storage area.

Use the free text Comments field to enter any additional relevant details. In the Retailer Distribution Chain, enter the distribution chain into which the product is delivered.

Custom Fields

A Retailer may add some additional Custom fields that are required for the Storage section. These Custom fields appear in this tab. If no Custom fields are set up, the tab is not shown.

Nutrition

The Produce Nutrition section is identical to the Nutrition section in the Food specification. The configuration is separate from the Food Nutrition configuration and so the options may be slightly different.

Other Labelling Copy

The Produce Other Labelling section is very similar to the equivalent Food section. There are a small number of minor differences.

Quantity

There is no Drained Weight field in the Produce Specification, as this only applies to processed products.

Cooking & Prep

There is only a single preparation free text field, rather than all the different types of cooking methods in the Food Specification. There is also no cooking warnings field.

Recipe & Serving

There is no equivalent section in the Produce Specification, but the Recipe suggestions field is included in the Cooking & Prep tab.

Storage

There are no Defrosting Guidelines, and Durability Coding is moved to the Additional tab.

Additional

There is an additional table named Pre-Printed Headings (Front of Pack). This table is used to instruct the artwork designer to leave spaces on the artwork for the packer of the product to ink-jet specific information on each pack.

Figure 4-22 Produce Specification Pre-Printed Headings Field Set

Pre-Pr	rinted Headings (Front of Pack)			
Ad	d 1 Delete Insert /	fove Up Move Down	Copy Row Copy Table	Paste
	Field Title	Field Title Pre-Printed	Information Pre-Printed	Information
12	Caughtin			



Table 4-12 describes the fields.

Field	Description
Field Title	The name of the detail to be completed by the Supplier.
	For example, pre-packed fish that is supplied from different catch areas. The Supplier will ink-jet on the labels Caught in xxxxx, where xxxxx may be the different seas where the fish may be caught.
Field Title Pre-Printed	This checkbox is checked if the artwork is to include the field title. In the above fish example, if this box is checked then the label may include an area for Caught in xxxxx.
	If the checkbox is left unchecked, the label may include a reserved area to take the whole text to be printed on-line.
Information Pre-Printed	If this checkbox is checked, the artwork is to include the pre- printed text in the Information column. In the above example, if this field is checked and the information contains the words, the Indian Ocean, the artwork includes:
	Caught in the Indian Ocean
Information	The information to be printed. In the above example, the Indian Ocean.

Table 4-12 Produce Specification Pre-Printed Headings Field Set

Advanced Packaging Section

The Advanced Packaging section provides an alternative to the Packaging Section allowing for the collection of more packaging data than the standard Packaging Section. Included are reporting capabilities and recycling information handling. This section is based on the Food specification's Advanced Packaging section. For more information, see the Advanced Packaging Section in the Food Specification section.

Supplier Information

As the Supplier accepts the Approved Specification, details of the acceptance are recorded in the Supplier Information section. The Retailer user responsible for the Produce Specification may enter this section to see the following details:

- Supplier Name
- Site Name (the sites accepted for)
- Site Code
- Accepted Date
- Accepted By (the user accepting on behalf of the Supplier)
- Product Code (the Product Number identifier)
- Status (of the Product Record)

If a Supplier or Site is not listed, the product has not yet been accepted for that Supplier or Site.

The following sections are identical to the equivalent sections detailed in the Food specification:

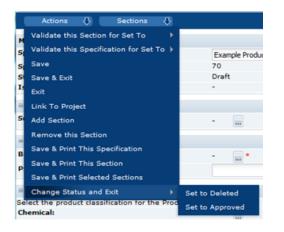


- Counter Ticket
- Project Links
- Custom Fields
- Attachments

Approving the Produce Specification

When a Retailer has completed drafting a Produce Specification, to make it visible to the chosen Suppliers, the specification has to be set to Approved. This is achieved by selecting Change Status and Exit in the Actions menu of the Specification and then Set to Approved in the sub-menu.

Figure 4-23 Produce Specification Approval Options



The system carries out certain validation checks. If these validation checks are passed, the user is asked to complete their approval details. The Specification will then be visible to all the Suppliers' sites listed in the Main Details section.

Accepting the Produce Specification

During the acceptance process followed by the Supplier user, a Product Record has to be created for that Supplier/Produce product. This Product Record has additional fields over the Product Record for processed products that are required to be completed by the Supplier. To accept the specification issued by the Retailer:

1. Within the specification Action menu, select the Accept this Specification option.

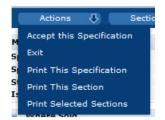


Figure 4-24 Produce Specification Acceptance Option



The Accept this Produce Specification dialog box appears.

Enter search oriteria	9				
Site Name	Site Cod	le	Product Title	Product Code	
ji i Pager 1 of 1	▶ 1/j Rowsperpa	je 30 D	splaying items 1 to 1 of 1		

Figure 4-25 Accept this Produce Specification Step 1 of 2 Dialog Box

The Sites that the specification applies to are listed. The user can only see the Sites listed that the user's permissions allow the user to access.

2. Select which Sites you are accepting the specification for by checking the checkboxes beside the relevant Sites listed.

If this is a version 1 specification or the first time this Supplier has been asked to accept the specification and therefore a previous Product Record has not been created, you need to ensure that **Create new Product Record** is selected in the lower half of the dialog box. If this acceptance process is being completed as an acceptance of changes to a specification that had previously been accepted and a Product Record already exists for this product, select **Link to existing Product Record**.

3. Click **Next Step >>**. The dialog box is updated.

	2 of 2 – Select Products Covered	
In order to complete the acceptance Product Record for the products. Select which of the Products Covered	process of this Produce Specification it is new you will be supplying	essary to create/update a
Variant Name +	Quantity	Product Number
Example Product 1	2kg	12345
i i Pager 1 of 1 > > Rows	per page 30 Displaying items 1 to 2 of 2	

Figure 4-26 Accept this Produce Specification Step 2 of 2 Dialog Box

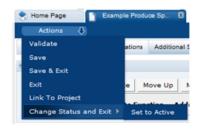
- **4.** Select the products by checking the checkboxes next to the relevant product names.
- 5. Click Finish.

In the main Oracle Retail Brand Compliance Management Cloud Service window a new Product Record is created, with the Sites and Products already selected.



6. To complete the acceptance of the Produce Specification, the Product Record has a tab or page named Additional Supplier Information that is required to be completed. The Product Record may be saved without completing the data, but it will only be saved as Draft. The Product Record may then be edited at a later date, if preferred, and then set to Active by selecting Change Status and Exit in the Actions menu and then Set to Active in the sub-menu.





Note:

The acceptance of the Specification is not completed until the Product Record is set to Active. If a Supplier were to close the Product Record without saving when it was first created, the acceptance process would be cancelled and would need to be started again. If the Product Record is saved as Draft, the acceptance process is not complete and the Retailer sees the specification as being unaccepted until the Product Record is set to Active.

Additional Supplier Information

This section is specific to the Produce Product Records only. Table 4-13 provides the details of the fields that need to be completed prior to the Product Record being set to Active.

Field	Description		
Secondary Sites	If there are any secondary sites that are required to be recorded regarding the packing of the product, they are to be recorded here. For example, if a product was cleaned or butchered at one site and then transferred to another site for final packing, either of these pre packing sites would be secondary sites.		
	If the secondary site is registered on the system. it may be selected using the Select button. If not, click Add and the following fields are provided in the table:		
	Site Code		
	Site NameSite Function		
	Address fields		

 Table 4-13
 Produce Specification Additional Supplier Information Fields



Field	Description		
Supplier Contacts	Click Add to select who is to be the Contact at the Supplier for this product and the sites listed.		
	Note : The persons listed are those users that are set up as Supplier Spec Admin contacts. If the person required is missing, the Supplier needs to update their Contacts accordingly to make sure the person is set up correctly.		
Post-Harvest Treatments	This table is used specifically for the Supplier to record any chemical treatments that are applied to the produce after it has been harvested For example, sprout inhibitors used on potatoes.		
	Click Add and provide the details of the function and the actual chemicals used.		
Gower List Details	A Retailer normally requires a list of the growers or farms to be supplied. Typically, this is done through the Site Record.		
	Answer the Has the Grower's List been attached to the relevant Site Record/s question. If the answer is Yes, select the site where the details have been recorded. If No, provide further information in the Comments field.		
Process Control Details As with the Growers list, the same applies to the Process I Answer the Have details of the Process Controls been attar relevant Site Record/s question.			
Countries of Origin Utilised	The Supplier is required to list the countries where they obtain the product that they are supplying.		
	Click the selector button. The list shown are only the countries that were listed in the Product Requirements section of the Produce Specification. If the country being used is not in that list, the Supplier needs to contact the Retailer to discuss whether the Produce Specification needs to be updated or whether the country is not approved to supply.		
Allergen Information - answer	all questions		
Confirm if this product is an Allergen	If the product is classified as an allergen, select the allergen name. For example, Celery is classified as an allergen in the EU regulations and so the supplier of Celery would select Celery from the list.		
	If not, select the appropriate phrase that has been set up by the Retailer, such as The Product is not an allergen.		
Confirm if any Allergens are handled on the same production line	Select any allergens listed that are handled on the same production o packing line as the product. If none are handled, select the appropriate phrase set up by the Retailer.		
Confirm if any Allergens are handled on the same site			
Packaging			
Packaging Description	Provide a simple description of the packaging used for the product.		
Single Use Packaging If the product is pre-packed, add a row to the table for each c components of packaging, such as, trays, bag, label, and so fields to be completed are the same as those described for th Packaging section in the Food Specification.			

Table 4-13 (Cont.) Produce Specification Additional Supplier Information Fields



Field	Description
Re-usable Packaging	If the product is sold loose and is supplied in reusable packaging, for example, plastic trays, provide the details in the Re-usable packaging table.

Table 4-13 (Cont.) Produce Specification Additional Supplier Information Fields

Once the fields in Table 4-13 are completed, the Product Record can be set to Active and the acceptance of the Produce Specification is completed.

If a new version of the Produce Specification is accepted, the Supplier should ensure that the detail in the Product Record is still valid for the new specification version. If there are any changes to the Additional Supplier Information, the Supplier may update the details at any time.

Note:

Changes to the Product Record are not automatically informed to the persons responsible for the product at the Retailer. The Retailer must be contacted separately of any critical or important changes to the information.



5 Temporary Specifications

Temporary Specifications are small specification records to record minor variations to a specification that is already Active or Approved in the system. The Temporary Specification is primarily used in the Produce area to record such variations as temporary acceptable size changes or levels of minor acceptable defects.

The Temporary Specification may apply to a number of Suppliers or even a number of different products. These are selected during the process of editing the specification. The system does provide for the recording of a Temporary specification for a processed product as well.

Temporary Specifications are accessed from the Product menu.



Figure 5-1 Product Options

Selecting the Temporary Specifications option opens a tab with a list of the Temporary Specifications in the system. The default view only shows those specifications that are currently Active. The following columns are shown:

- Supplier Name
- Site Code
- Site Name
- Spec Name
- Effective From
- Effective To
- Status

There is an alternative view of all Temporary Specifications grouped by status. As with other specifications, the Temporary Specification has a workflow associated with it and at each stage of the workflow the specification has a different status. Table 5-1 describes the different statuses and how they fit within that workflow.

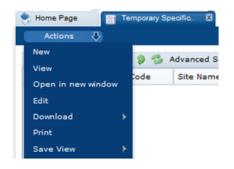


Status	Description		
Retailer Draft	The temporary specification may be initiated by a Retailer user. The initial status of the specification is then Retailer Draft. The specification may be set to Active by the Retailer user and it is then issued or becomes visible to the Suppliers concerned.		
Supplier Draft	The temporary specification may also be initiated by a Supplier user, in which case it is initially set at the status of Supplier Draft initial. The Supplier cannot select other Suppliers that the specification may apply to and cannot activate or issue the specification.		
Awaiting Approval	If the specification is initiated by the Supplier, it has to be set to Awaiting Approval in order for the Retailer to see the specification. The specification is then locked and is no longer editable by the Supplier.		
Awaiting Corrective Action	If the specification that is initiated by the Supplier is not suitable to be issued by the Retailer and requires further amendment, the Retailer may make those amendments or set the specification to the status of Awaiting Corrective Action. The Supplier may make the alterations and then set the specification back to Awaiting Approval.		
Active	When the Retailer is ready to issue the specification, the Retailer sets the status to Active.		
Archived	The Active specification has an effective to date. When this date is reached, the specification is automatically set to Archived by the system.		

 Table 5-1
 Temporary Specifications Status

New Temporary Specifications may be created from the Action menu when the Temporary Specifications tab is opened. Select the New action.

Figure 5-2 Temporary Specifications Actions



The Temporary Specification has four pages:

- Temporary Specification Details
- Custom Fields (if the Retailer has set up any custom fields)
- Change History
- Attachments



Temporary Specification Details

This tab is split into a number of field sets.

Figure 5-3 Temporary Specification Details Page

ducts Affected: Example Temporary Specification
Add Delete Supplier Name Site Name
The second descent of the second sector of the second seco
Example Produce Specification AR Supplier AR Site
itus: Retailer Draft
ecification Type:

Table 5-2 describes the fields.

Table 5-2 Temporary Specification Details Page

Field	Description
Products Affected	A free text field to provide a generic description of the products that are affected.



Field	Description			
Specification/s Affected	To select the product specifications that the Temporary Specification applies to, click Add . The Temporary Specification can then be linked to those product specifications.			
	If the Specification type is set to Produce, the menu is a two stage selector. First stage is to select the Produce Specification to which the Temporary Specification is to be linked to from all the Produce Specifications on the system. A search is provided to help find the relevant specification.			
	Select Specification/s Affected			
	Select Specifications - Step 1 of 2 sample Specifications - Step 1 of 2 sample Specification Specification Specification AX Suppler			
	[((() Page (1 − of 1) () Rows per page (2) Displaying Rows 1 to 1 of 1			
	Next Step >> Cancel			
	then shows all the Sites that have accepted the Produce Specification Choose the Sites that the Temporary Specification is to apply to.			
	[2] 4 Pager 1 of 1 >			
	Select Finish . Another Produce Specification can be added by clicking Add again. If the Specification type field is set to Processed / Manufactured Product, the menu shows a list of all the Food and Nor Food specifications in the system. A search is available to find the correct specification.			
	The options are Produce or Processed / Manufactured Product. This			

Table 5-2 (Cont.) Temporary Specification Details Page

Change Details

This free text field is used to provide the details of the variance from the main specification that is being specified. The text may be formatted, for example, with



various text types such as bold, underlined, and italics, and a bulleted list, numbered list, or table.

Figure 5-4 Temporary Specification Change Details Field

Change Details		
Change Details:	G ■ Z U = = = = = = = = = = = + * @ @ @ @	<u>ا</u>
	Example	
		A

Date

Record the dates that the specification is to be effective from and to. When the Effective To date is reached, the specification is automatically set to Archived.

Figure 5-5 Temporary Specification Date Field

- Dates				
Effective From:	24/03/15	Effective To:	26/03/15	B •

Comments

The Retailer or Supplier may enter comments here, regarding the specification. These are then displayed as a thread of recorded comments that are read-only and cannot be deleted. For example, this field, may be used to record any amendments that a Retailer wants to advise the Supplier of, such as changes that are required during the drafting process. The Supplier may also want to record changes they have made.

Figure 5-6 Temporary Specification Comments Field

= Comments	
Comments:	Comments
	Previous Comments
	Created On Created By Comment

Temporary Specification Approved By

These fields are automatically completed by the system when the specification is set to Active.

Figure 5-7 Temporary Specification Approved By Field

 Temporary Specification Approved By 			
Name:	 • 	Approval Date:	*
Name: Position:	* ·		



Custom Fields

A Retailer may add some additional Custom fields that are required for the Temporary Specification. These Custom fields appear in this tab. If no Custom fields are set up, the tab is not shown.

Attachments and Change History

These tabs have the standard functionality.

Active Status

Once the Temporary Specification is set to Active, as well as being visible from the Temporary Specifications tab, it is also visible within the Specification Main Details section it is linked to (but only visible to those Suppliers that is effective for).

Figure 5-8 Temporary Specification in Active Status

Temporary Specifications						
Actions C						
Supplier Name A	Site Name	Effective From	Effective To	Status	Products Affected	
AR Supplier	AR Ste	24/03/15	26/03/15		Example Temporary Specification	

Note:

This sub-section of the Main Details section of all specifications types is only visible if there are any Temporary Specification linked to the specification. If it is not visible, there have not been any Temporary Specifications linked.



6 Combined Specifications

Combined Specifications are those that have been created by combining sections from other product specifications, typically to form a finished product by combining together the details of individual raw material products.

Retailers often collect product specifications from their suppliers, which are intended to be used as raw materials within products that the retailer manufactures themselves, such as instore products, and so they require the ability to compile their own finished product specifications, calculated from the combined data in the supplier's raw materials specifications.

The Combined Specification feature combines a predefined set of specification sections. For Food specifications, these are the Recipe, Allergy & Dietary Advice, and Nutrition sections; for non-Food specifications, it is the Formulation and Additional Product Information sections.

The sections can be combined when creating a new specification, or when editing an existing draft specification, thus providing a scratchpad for editing the raw material data before progressing it as a single finished product specification.

Data extracts can be used to list the raw material specifications that form finished product specifications, and to show where raw specifications have been used to form finished product specifications.

A system parameter controls whether the feature is enabled or not for the portal. See the *Oracle Retail Brand Compliance Management Cloud Service Administration Guide* for details of the system parameter used to enable and disable the feature.

Combining Sections when Creating a New Specification

This section describes how to combine sections from other specifications when creating a new product specification.

If the Combined Specifications feature is enabled, the Specification Creation wizard will include a Combine option in the Creation Method radio button. The feature is available to all users with specification creation access rights.

1. Select the Combine creation method in Step 1 of the wizard.

Note:

The option is not available for Produce specifications, or for multi-pack specifications of any type.

If the Combine option is selected, the Multi-pack Product option is hidden. However, sections may be combined into a multi-pack specification after it has been created. See Adding Combined Sections to an Existing Specification.

If the specification type is changed, any specifications already selected will be cleared.



2. Click Select Specifications.

The dialog box lists all versions of any specifications of the same type as the one being created that you have access to, excluding any at Delisted, Superseded, or Deleted status.

If the portal is configured to use a business language, the supplier and specification names in the business language will also be shown.

ea	rch				
	Spec No. +	Version	Spec Name	Supplier Name	Status
	125	2	Toasted Almonds	Export Foods	Supplier Authorised
	759	1	Custard Filling	Export Foods	Active
	1574	2	Danish Pastry Dough	North Inc.	Active
	2415	1	Apricot Filling	Export Foods	Pack Copy Sent
	3462	1	leing Glazing	Euro Sugars	Active

Figure 6-1 Select Specifications Dialog Box

Click the checkbox to deselect a specification.

To review those selected or to deselect a specification, open the Selected tab.

If you deselect a row in the Selected tab by unchecking the checkbox, that row is still present on the screen and so is counted as a row in the Selected table. This count and table do not refresh until switching back to the Available tab, or clicking **OK**.

3. Click **OK** to continue, or **Cancel** to close the dialog box.

The selected specifications are listed at the bottom of the page:

Select Specific	ations			
Spec Number	Version	Spec Name	Supplier Name	Status
125	2	Toasted Almonds	Export Foods	SupplierAuthori
759	1	Custard Filling	Export Foods	Active
1574	2	Danish Pastry Dough	North Inc.	Active
2415	1	Apricot Filling	Export Foods	Pack Copy Sent
2415	1	Apricot Filling	Export Foods	Pack Copy Sent



Next Step >> Cancel

4. Click Next Step.

Validation is applied to check the following:

- At least one specification has been selected.
- No more than 50 specifications have been selected.
- Multiple versions of the same specification have not been selected.
- A warning is issued if any of the selected specifications are not at Active status, or if none of the combined section types are present in the selected specifications.

Address any errors that prevent you from continuing.

If any of the selected specifications contain multiple occurrences of the combined section types, a further dialog box is presented:

Figure 6-3 Select Specification Sections List

		ave multiple sections that e combined from each Sp	
ections to com	bine: Recipe	& Raw Materials	
Spec Number	Version	Spec Name	Section Name
759	1	Custard Filling	Custard Mix 1
1575	2	Danish Pastry Dough	Premium Flour
		1 🕨 🔰 Rows per pa	ge 30 Displaying items 1 to 2 of 2

5. Select one section for each of the specifications listed, then click **Next**. If there are duplicate sections for other section types, repeat for each.

Clicking **Previous** will return to the previous page; clicking **Cancel** will close the wizard.

6. Otherwise, a summary of the selected specifications and sections is presented:



MM/	ARY					
cific	ation Name	e:				*
	kdown Tota) Ikdown for each specific	Update		
	Spec Number	Version	Spec Name	Supplier Name	Status	Section
	125	2	Toasted Almonds	Export Foods	Supplier Authori:	Recipe & Raw Materials
25					10	Allergy & Dietary Advice
				a –		Nutrition
25	759	1	Custard Filling	Export Foods	Active	Nutrition
25	1574	2	Danish Pastry Dough	North Inc.	Active	Recipe & Raw Materials
			banish rashy bough	nor an inor		Allergy & Dietary Advice
25	2415	1	Apricot Filling	Export Foods	Pack Copy Sent	Nutrition
	Page: 1	of 1 🕨	Rows per page 30	Displaying ite	ems : 1 to 4 of 4	

Figure 6-4 Percentage Breakdown Dialog Box

Enter a Specification Name and the percentage that each raw materials specification contributes towards the finished product (by apportioning 100% across the specifications). Then click **Update** to calculate the percentage breakdown total.

Clicking **Previous** will return to the previous step; clicking **Cancel** will close the wizard.

7. Click Next.

The percentage breakdown total is recalculated and validation is applied to check the following:

- The specification name has been entered.
- The individual percentage breakdown values do not exceed 100%.
- A percentage breakdown value has been entered for each.
- The percentage breakdown total equals 100% (a warning).

Address any errors that prevent you from continuing.

8. Optionally link the specification to a Product Record; alternatively, this may be done after the specification has been created.

Then click **Finish** and then **OK** to this notification that a batch job is to be submitted to create the specification.





Figure 6-5 Batch Job Submitted Message Box

During the creation of the specification, the following scenarios are handled:

- If one of the source specifications has since been removed or has its status changed to a status that is not permitted for combining specifications, the specification is created without including that source specification.
- If the Product Record chosen to link the specification to has since been linked to a different specification, the batch job will not complete.
- If it has not been possible to apply a rule to the Dietary & Allergy or Additional Product Info section in a source specification, either because no rules are configured, or none of the criteria were met, the specification is created, but not as a combined specification.

You will then receive an email notifying you that the batch job has completed, and either a confirmation that the specification has been created, or advising if any errors were encountered.

Clicking Previous will return to the previous step; clicking Cancel will close the wizard.

Note:

You can return to the start of the wizard without losing the selections you have already made, or percentage values you have entered, unless you change the specification type, in which case all selections will be cleared.

Adding Combined Sections to an Existing Specification

This section describes how to combine sections from other specifications into an existing draft specification. This option is typically used where one of the raw material specifications that has been combined into a finished product specification has changed, and the finished product specification is to be updated.

If the Combined Specifications feature is enabled, the Specification Actions menu will include an Add Combined Sections option. The feature is available in draft specifications to all users with specification edit access rights.

1. Select the Add Combined Sections option.

You will be guided through steps of a wizard in the same way as the option for Combining Sections when Creating a New Specification selecting the required specifications and sections.



Note:

In the first step, the Specification Type and Legislation will be set to that of the current specification and are read-only; the Creation Method and Multi-Pack Product fields are not relevant, so are hidden.

The list of selectable specifications will include the current specification, allowing for its existing sections to be added again, as combined sections.

Section Name is prompted for (or Component if a multi-pack spec). The Section Name must be unique within the specification.

2. Click **Finish**, and then **OK** to this notification that a batch job is to be submitted to create the specification.

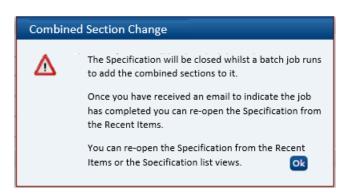


Figure 6-6 Combined Section Change Message Box

The specification will save and close, and you will then receive an email notifying you that the batch job has completed.

Note:

A full set of combined sections will be added, applicable to the specification type. For example, for a Food specification, the Recipe/ Formulation, Dietary & Allergen/Additional Product Info and Nutrition sections will be added (where they exist). If any of the sections are not required, they can be manually removed after the specification has been saved.

Combined Specification Sections

This section describes how combined specification sections are populated when they are created and how their sections differ to regular sections, that is, in terms of viewing details of their source, and unlocking them for editing.

A specification section that has been created as a result of combining sections from other specifications includes an additional field-set within the Header details:



Figure 6-7 Combined Specification Header

Section Type						
[Header details]						
- Combined Section Details						
The data in this section has been derived from combining Specifications, which may not be complete. Please ensure that you review all combined data before submitting this Specification. Source Specifications Unlock Combined Section						

The warning text is shown while the combined section is locked, and the specification is at a draft status. It is a reminder that the data has been taken from another source and therefore may not necessarily be complete or up-to-date.

Viewing Source Specifications

Click Source Specifications.

A summary of the specifications which were combined to create the section is shown:

ata in th	is section wa	as derived b	y combining the se	ource Specificati	ons listed below.	
ot autom		ied to this c				ned, and any changes are combined data before
ate Cor	nbined: 21	1/01/2017 (09:15	Combined B	y: John Smith	
%	Spec Number	Version	Spec Name	Supplier Name	Status	Section
20	<u>12345</u>	1	Tomato Sauce	Supplier A	Retailer Draft	Recipe & Raw Materials – Tomato Sauce recipe 1
20	23456	2	Pizza Cheese	Supplier B	Active	Section not present in source specification
20			You do	not have access t	o this Specification	-
20	<u>91234</u>	1	Pizza Topping	Supplier A	Collaborative Draft	Recipe & Raw Materials
	Page: 1	of 1 > >	Rows per page 30	Displaying items	the total	

If the Section column is blank, it indicates that there was only one section of this type within that specification.

The text Section not present in source specification is shown in the Section column if a specification is not relevant; for example, the source specification does not have the type of section being shown. This could occur, for example where a source specification has a Nutrition section, but does not have Recipe section; if opening the dialog box from a Recipe section, there would not be a section to show for that particular source specification, so the message would show instead.



The text *You do not have access to this Specification* is shown if you are not permitted to view the details of that particular specification or if the specification has since been deleted.

Double-click a row to open that specification in a new browser window. If the specification has since changed to a status that makes it unavailable to you, the message *You no longer have access to this specification* is shown.

Unlocking a Combined Section

A combined section must be unlocked before its contents may be edited. The areas that are locked or hidden for each section type are as shown below.

Page	Locking Rules		
Recipe	The entire Recipe table is locked		
	Import button is hidden (Export button is unlocked)		
	The Calculate Ingredients List button is Hidden		
Formulation	Product Area selector is unlocked		
	Import button is hidden (Export button is unlocked)		
	The entire Formulation table is locked		
	The Calculate Ingredients List button is Hidden		
Allergens	Set all statements To selector is hidden		
	Set All Formal Control program To buttons are hidden		
	Set All Declared To buttons are hidden		
	Whole Allergens table is locked		
	Other Allergen info field is unlocked		
	Reason For Not Declaring is unlocked		
	Validation Overrides is unlocked		
Contains	Set All present in Product To buttons are hidden		
	Set All Declared To buttons are hidden		
	Contains allergens table is locked		
Suitable For	Set All Suitable For To buttons are hidden		
	Set All Declared To buttons are hidden		
	Suitable For allergens table is locked		
Additional Product	Set All Present in Product To buttons are hidden		
Information	Questions in table are locked		
	Comments is unlocked		
	Validation Overrides is unlocked		
Nutrition field-set	The entire section is unlocked (including the Calculate Nutrients Declaration button)		
Nutrition Targets	The entire section is unlocked		
Nutrients	The entire section is locked		

Table 6-1 Combined Section Locking Rules

A combined section may be unlocked when the specification is in edit mode. To unlock a combined section:



Click Unlock Combined Section and then click OK to confirm request to unlock the section.

Figure 6-9	Combined	Specification	Header
------------	----------	---------------	--------

Section Type					
[Header details]					
- Combined Section Deta	ils				
The combined data may no longer reflect the source Specifications listed below now that this section has been unlocked. The data in this section has been derived from combining Specifications, which may not be complete. Please ensure that you review all combined data before submitting this Specification.					
Source Specifications	The combined section has been unlocked, therefore the combined data may no longer reflect the source Specification.				

Once unlocked, the section cannot be re-locked; the button is replaced with the text shown above; a similar warning message is also included for the section whenever the specification or section is validated.

Populating Combined Sections

This section describes how the combined specification sections are automatically populated on creation.

Recipe/Formulation Section

When a Food specification's Recipe and Raw Materials section, or a non-Food specification's Formulation and Raw Materials section is combined, the contents of the section are automatically populated as follows:

- The Recipe/Formulation table is populated with data from the Recipe/Formulation section of the source specifications, in descending order of the percentage breakdown, so the specification with the highest percentage appears at the top of the table.
- Each source specification's recipe/formulation is added as a compound, with a compound id assigned sequentially, starting from 1.
- The compound ingredient has its ingredient name constructed as:

<Spec Name>SPACE<Spec No.>SPACE<Spec Version> SPACE<Recipe/Formulation Section Name>

For example: Jam Filling 250 1 Jam Recipe

The section name will only be present if there were multiple sections in the source specifications. If the length is greater than 250 characters, it will be truncated.

The Provide Raw Material Info radio button is set to No, to avoid unnecessary mandatory validation.



Note:

To ensure the correct ingredient name is carried through to the ingredients list, just the specification name will be shown in the Recipe/ Formulation; the full prefix of the source specification name, number, version, and section name will show in the Grade/Specification column of the corresponding rows in the Raw Materials table. This applies both to the Food Recipe and to the FNF Formulation specification sections.

- The names of the individual constituent ingredients are carried through from the source specification, as is any Forced Addition text.
- Batch Quantity is set to the % breakdown contribution of the source specification.
- Quantity in Compound is populated with the Batch Quantity of the source specification.
- % in Compound and Total % are automatically calculated.
- The Declared column is set to being declared.
- The compounds and ingredients from the source specification are added to the Recipe/Formulation table as constituents of that compound.
- The QUID and Supp columns are populated with the values from the source specification, as are the Raw Materials and Sustainability tables.
- The system will attempt to calculate the ingredient percentages, % In Compound and Total % values, however when the section is next edited, the section will require the *Calculate Ingredients List* button to be clicked, to recalculate the ingredients list.

Allergy & Dietary/Additional Product Information Section

When a Food specification's Allergy & Dietary section or a non-Food specification's Additional Product Info section is combined, the contents of the section are automatically populated as follows:

- The list of questions is set as those currently configured for the specification type. Any others that appear in the source specifications are ignored.
- The corresponding Highest Risk Statement, Formal Control Program, and Declared answers are populated based on the configured rules (see the Combined Specifications section in the *Oracle Retail Brand Compliance Management Cloud Service Administration Guide* for further details).
- In Food or BWS specifications, if more than one Label Declaration is present, the configurable priority in the Declarations glossary is used to determine the declaration text to be used. If it cannot be determined, manual correction may be necessary.
- In Food or BWS specifications, Specify (if present) is populated with the combined values from the source specifications, with any duplicates omitted.
- Source (if present) is populated with the text *Derived from combined specification*.
- Comments, Reason for Not Declaring, and Validation Overrides are not transferred.



Nutrition Section

When a Food specification's Nutrition section is combined, the contents of the section are automatically populated as follows:

- The header fields in the Nutrition section of the combined specification are set as for a new specification.
- The Nutrients table is populated with the appropriate set of nutrients defined in the Combined Specification Nutrients glossary. They are placed in the order they appear in the Combined Specification Nutrient glossary. The nutrient is only included if a value is present in any of the source specifications. The nutrients are mapped across specifications using the Nutrient Type field.
- Each nutrient's per 100g value is the accumulated value from the source specifications, with each specification's percentage breakdown applied.
- Any legislation calculations are applied, such as the automatic calculation of Energy or Salt.

The following example explains the handling of Nutrition data within combined specifications.

Step 1 - Populate the specification with the Nutrients

The Nutrients table is populated with the nutrients configured for the specification type and legislation. For this example, the list of nutrients is:

- Energy
- Fat
- Saturates
- Carbohydrate
- Sugars
- Protein

Step 2 - Calculate the Per 100g values

The Per 100g values are calculated using the Per 100g value from the source specification, with the percentage breakdown contribution for the specification applied.

Table 6-2 Specification 1: 60% Contribution

Description	Per 100g	Contribution Per 100g	
Energy	300	180	
Fat	5	3	
Saturates	Trace	0	
Carbohydrate	65	39	
Sugars	10	6	
Moisture	10	Ignored, not a Combined Specification nutrient	
Protein	10	6	



Ignored, not a Combined Specification

Description	Per 100g	Contribution Per 100g
Energy	240	24
Fat		0
Saturates	0.5	0.05

Table 6-3 Specification 2: 10% Contribution

Table 6-4 Specification 3: 30% Contribution

55

350

8

Description	Per 100g	Contribution Per 100g
Energy	320	96
Fat	2	0.6
Saturates	0	0
Carbohydrate	80	24
Sugars	75	22.5
Erythritol	35	Ignored, not a Combined Specification nutrient
Protein	60	1.8

5.5

0.8

nutrient

Step 3 - Map Nutrients

Sugars Vitamin A

Protein

The calculated value for each of the supported nutrients is summed to give the Per 100g value to be used in the combined specification.

Table 6-5 Resulting Nutrient Values

Source Spec 1 Contribution Per 100g	Source Spec 2 Contribution Per 100g	Source Spec 3 Contribution Per 100g	Target Spec Per 100g
180	24	96	300
3	0	0.6	3.6
0	0.05	0	0.05
39	0	24	63
6	5.5	22.5	34
6	0.8	1.8	8.6
	Contribution Per 100g 180 3 0 39 6	Contribution Per 100g Contribution Per 100g 180 24 3 0 0 0.05 39 0 6 5.5	Contribution Per 100gContribution Per 100gContribution Per 100g1802496300.600.0503902465.522.5



Note:
 If the Per 100g value is not a numeric value (for example Trace or blank), a value of zero is substituted.
 If a nutrient's unit does not match across specifications, no value is calculated.

Step 4 - Perform any legislation-specific calculations

In this example, the calculated Energy value is overridden based on the predefined calculation rules.

Table 6-6 Legislation-Specific Calculations

Nutrient	Target Spec Per 100g	Calculated Value for Per 100g
Energy	300	286.4

Creating a New Version or a Copy of a Combined Specification

When a combined specification is copied, the new specification will not have any of the Combined Specification attributes, that is, it will look and behave like a regular specification, without the additional Combined Sections field-set or source specification and locking options.

When a new version of a combined specification is created, the new version will retain the Combined Specification attributes of its previous version (even if the feature has since been deactivated).

Extracting Combined Specifications

This section describes how to extract details of combined specifications to spreadsheets for offline analysis purposes.

Extract Source Specifications Action

This option is used to identify the source specifications that were used within a certain group of finished product specifications, that is, for each specification in the list view, it will list all the source specifications that were combined and used within the specifications.

The extract is used to locate raw material specifications that have been utilized in the selected finished product specifications, regardless of specification status (specifications at status Supplier Draft and Retailer Draft are included, as the extract needs to show the progress of all of the source specifications).

If the Combined Specifications feature is enabled, the list of actions within the Specifications list views will include an Extract Source Specifications option. The feature is available to Retailer users who have specification edit access rights.

To perform an extract:

 The extract includes details for the specifications shown in the list view, so first use the advanced search options to filter the contents of the list view to just those required to be extracted.



2. Click Extract Source Specifications from the Product/Specifications list view's Actions menu.

If there are no rows in the list view, the message *There are no rows in the view* will be shown. Click **Cancel** to close.

3. Click **OK** to confirm submission of the extract batch job.

On completion of the batch job, you will receive an email confirming whether the extract has successfully completed or not. If it has, the extract is attached in the form of an Excel file.

If the size of the generated file has exceeded the predefined maximum for batch job, the extract will not be delivered. Instead, you will receive a notification in the email. In this case, reduce the contents of the list view using the search filters before retrying the extract.

The extract file is named *SpecificationSourceExtract.xls*. It contains the following columns:

Selected Specification:	Specification Number
	Specification Version
Source Specification:	Date Combined
	Combined By
	% Breakdown
	Source Specification Number
	Source Specification Version
	Source Specification Name
	Source Specification Supplier Name
	Source Specification Status

The Selected Specification Number and Version columns group together the source specifications that were combined into the finished goods specification. The default sequence is by ascending Specification Number, then Date Combined (earliest first), and then % Breakdown.

If a combined specification has had its combined sections removed, it will not be included. Only specifications that you are permitted to access will be included.

Extract Specifications Where Used Action

This option is used to identify where a specification has been combined into a finished product specification, that is, for each specification in the list view, it will list all the source specifications that were combined and used within the specifications.

The extract is used to locate finished product specifications that have utilized the selected raw material specifications. Specifications at Supplier Draft status are not relevant in this scenario, as they may never progress beyond that status.

If the Combined Specifications feature is enabled, the list of actions within Specifications list views will include an Extract Specifications Where Used option. The feature is available to Retailer users who have specification edit access rights.

To perform an extract:



- 1. The extract includes details for the specifications shown in the list view, so first use the advanced search options to filter the contents of the list view to just those required to be extracted.
- 2. Click Extract Specifications Where Used from the Product/Specification list view's Actions menu.

If there are no rows in the list view, the message *There are no rows in the view* will be shown. Click **Cancel** to close.

3. Click **OK** to confirm submission of the extract batch job.

On completion of the batch job, you will receive an email confirming whether the extract has successfully completed or not. If it has, the extract is attached in the form of an Excel file.

If the size of the generated file has exceeded the predefined maximum for batch job, the extract will not be delivered; instead, you will receive a notification in the email. In this case, reduce the contents of the list view using the search filters before retrying the extract.

The extract file is named *SpecificationSourceExtract.xls*. It contains the following columns:

Selected Specification:	Specification Number
	Specification Version
Target Specification:	Specification Number
	Specification Version
	Date Combined
	Combined By
	Specification Name
	Supplier Name

The Selected Specification Number and Version columns group together the target specifications into which it has been combined. The default sequence is by ascending Specification Number, then Date Combined (earliest first).

If a combined specification has had its combined sections removed, it will not be included. Only specifications that you are permitted to access will be included.



7 Surveillance

Surveillance is part of the Product module and provides functionality that can be used by the portal owner to monitor the quality levels within products brought to market. This can be achieved through the classification of products, uploading of test results by laboratories (inhouse or third parties), reviewing the test results and where necessary raising corrective actions which can be tracked.

Accessing Surveillance

There are four types of users who can access Surveillance depending on their assigned role.

General User Access

The following users will have access to the Surveillance option within the Products menu and visibility of Test Results within Product Records:

- Internal users with either Read or Edit access to Product Records and Specifications.
- All Supplier and Site users.

Administration User

There needs to be at least one user responsible for the administration of Surveillance. To do so, the user needs to be assigned the SURVEILLANCE ADMINISTRATOR authority profile. This allows this user to do the following:

- 1. Access the Administration area to set up Surveillance configuration.
- 2. Create and manage users for each of the test labs to be used for testing products. These users need to be assigned just the SURVEILLANCE LABORATORY authority Profile.
- 3. Manage imported test results.

Note:

For more information on the configuration of Surveillance, see the Product Administration chapter of the Oracle Retail Brand Compliance Management Cloud Service Administration Guide.

To access the Surveillance area, select the option from the Product drop-down list.



Figure 7-1 Product Drop-Down List



Internal Test Results Uploader

There may be times when an internal portal owner user will need to be able to upload test results into the portal. Where this is necessary, the user needs to be assigned the SURVEILLANCE TEST UPLOADER authority profile in order to see the option under the Product menu. This can be an existing internal user or a new user with just this authority profile.

External Test Results Uploader

Test laboratories will be responsible for testing products and uploading the results into the system. These users need to be assigned the SURVEILLANCE LABORATORY authority profile. Once assigned, these users will be able to log in and see a restricted view of the system. See Importing Test Results

Note:

The Authority Profiles named above are identified by their Code.

Classifying Products

Products can be assigned a Surveillance Classification, which can be used to manage the product testing requirements. This can be done using the Surveillance tab on the Product Record. The classifications are configured by discipline (Physical, Chemical, and Microbiological) for each specification type (such as, Food, FNF, and CNF). If Surveillance Classifications have been configured for the Specification Type set on a Product, the appropriate classification must be selected before any Specs associated with the Product can be set to Supplier Authorised or Active.

Figure 7-2 Surveillance Classifications Page

Product Record Details	Linked Product Records	Specifications	Pack Copy Files	Project Links	Surveillance	Surveillance Test Reports	Change History	Attachments	
Classifications									
Select the product class	ifications for the Product f	or each Discipline							
Physical		N	leat / Sausages	***					
Chemical		F	law meat processed	/ Sausages / Pork					
Microbiological		т	here are no classifica	ations associated	with this product				

To classify a Product Record, select the appropriate categories for each discipline:



- If classifications are not configured for a particular discipline for the specification type, the message, "There are no classifications associated with the product," shows in place of the pick-list selector.
- When an associated specification is validated, if the Classifications have not been selected on the Product Record, a warning error message is shown, that becomes a terminal error when the specification is set to Ready for Authorisation or Supplier Authorised, or Active status.
- Surveillance Classifications can be set by Internal users with edit access to Products, or by Supplier and Site users.

Classifying Produce Products

Due to the difference between Produce and other specification types, the classification of Produce products is made within the specification (in the Details section's Surveillance Classifications field-set) rather than within the Produce Product Record.

Figure 7-3 Surveillance Classifications Field Set

Surveillance Classifications	
Select the product classification for the Pro	oduct for each Discipline
Chemical:	Awaiting Classification
Physical:	Awaiting Classification
Microbiological:	Awaiting Classification

To classify a Produce Product Record, select the appropriate categories for each discipline:

- If classifications are not configured for a particular discipline for the specification type, the message, There are no classifications associated with the product, shows in place of the pick-list selector.
- When a Produce specification is validated, if the Classifications have not been selected, a warning error message is shown, that becomes a terminal error when the specification is set to Approved status.
- Once the Produce Product record is made Active by the Supplier, the Surveillance Classifications are cascaded through to the product record. They appear on a Surveillance Classifications tab similar to a standard Product Record, however, they are read-only on the Produce Product record.
- Once the Produce Specification has a status of Approved, the Surveillance Classifications are locked (read-only). In order to amend the Surveillance Classifications, a new version of the Specification must be created, and Accepted by the supplier. The amended Surveillance Classifications will overwrite the previous classifications on the Product record.

Populating the Test Results Upload Sheet

The spreadsheet used for uploading Test Results can be downloaded from My Oracle Support at the following link:

https://support.oracle.com/



Oracle Retail Brand Compliance Management Cloud Service Surveillance Upload Spreadsheet Template (Doc ID: 2187380.1)

Populate the upload sheet ensuring that all the columns highlighted in yellow (mandatory fields) have a value present in order for the upload to succeed.

Tips:

- To ensure that data within the spreadsheet is consistent with that used/set up within the portal, it is possible to create a drop down list for each of the following glossary fields using standard Excel functionality:
 - Column G Reference Type
 - Column K Country of Origin
 - Column L Sample Type
 - Column R Lab Opinion
 - Column X Test Name
 - Column Z Units
- For glossary fields, either use the description for an active language (this will require the Import Language to be set the same when importing the results) or else use the default language description.
- If a single Test and Lab Ref includes multiple results, enter each result on a new row using columns X, Y, Z, AA, AB, and AC, then continue with the next Test and Labe Ref on the next row.

Importing Test Results

Product Surveillance Test Reports are provided by various external bodies/laboratories and are imported into the system. The import file can contain test results for multiple Products and for multiple Lab References. Separate Test Reports are created in Brand Compliance for each Product and Lab Reference combination.

Test results in the form of CSV, XLS, or XLSX files can be imported into the system by internal or external users who have been assigned the relevant authority profile. Users with the relevant authority profile will have an option to "Upload Test Report," accessed from the Product menu.

A single Upload Test Report action is available. Select the Language of Import, Billing Country, and Currency, using the single selectors, and enter any Comments.



🕤 Home Page	Import Test Results 🛛
Actions 🕹	
Upload:	Choose File No file chosen
Filename:	
Import Language:	*
Currency:	*
Billing Country:	*
Comments:	
Guidance:	External Laboratory Guidance.

Figure 7-4 Import Test Results

Note:

The text shown against guidance may be different to that shown above as this can be configured as required for each portal. This text may provide users responsible for uploading test results important information to note before uploading results.

- 1. Click **Choose File** to navigate to the test results file in order to upload it.
- 2. Select the import language.
- **3.** Select the currency.
- 4. Select the billing country.
- 5. Enter any comments applicable to this upload that will be recorded against the batch job that will import the results into the system.
- 6. Select **Submit** from the Actions menu.

When the file is imported, the following validation checks are applied:

The following mandatory fields have been provided:

Laboratory	
Test Period	
Discipline	

EACH ROW - From Row 4	
Product Code	
Country of Origin	
Sample Type	
Date of Sampling	



EACH ROW - From Row 4
Date Tested
Lab Opinion
Sample Cost
Analysis Cost
Test Name
Units

Other checks:

- If the Product Code is present that it exists in the system.
- If the same Lab Ref No appears for different Product Codes in the upload file.
- Dates are in the correct format.
- That the Sample Cost is greater than or equal to 0.00 if the Billing Country exists in the Cost config for the Test Discipline.
- That the Analysis Cost is greater than or equal to 0.00 if the Billing Country exists in the Cost config for the Test Discipline.
- If different Product Names exist for the same Product Code.

Note:

If any of the validation checks listed above fail, the test results are not imported and the errors are presented to the user. The user should make any necessary corrections in the spreadsheet and then try to import the test results again.

If no errors have been encountered, a message is displayed informing the user that a Surveillance test report import job has been submitted.

When the spreadsheet has been imported, the following additional checks will be applied. The Surveillance Administrator will have the opportunity to make any necessary corrections later, when Accepting the test results into Brand Compliance:

- If the Use Site Codes parameter is set to Yes, that the Site Code is a valid code for a site on the Product Record.
- If the Reference Type or Reference Number fields are populated, the values are compared to the values in the References table within the Site records for the sites linked to the Product Record.
- That a Test Report does not already exist with the same the Lab Reference Number.

When the job finishes, a Test Report is created and its status is set to Imported. If any import errors have been found, the import is marked with an X, otherwise it is marked with a check as shown in the following example.



9	🤔 Ac	dvanced Search					
		Supplier Name	Site Name	Discipline	Laboratory	Laboratory Reference N	Laboratory Opinion
	V	Ajax Ltd	Ajax North	Physical	Laboratory C	4455	Pass
	v	Ajax Ltd	Ajax North	Physical	Laboratory A	3344	Pass
	v	Ajax Ltd	Ajax North	Physical	Laboratory A	2233	Pass
	v	Ajax Ltd	Ajax North	Chemical	Laboratory A	6979	Pass
	×	Ajax Ltd	Ajax North	Chemical	Laboratory A	2291	Pass
	v	Ajax Ltd	Ajax North	Chemical	Laboratory C	2291	Pass
	v	Ajax Ltd	Ajax North	Chemical	Laboratory C	1403	Pass
	×	Ajax Ltd	Ajax North	Chemical	Laboratory C	666	Pass
	×	Ajax Ltd	Ajax North	Chemical	Laboratory C	7799	Pass

Figure 7-5 Import Test Results Example

To see the result of the import, select Product Surveillance from the Product menu which will display the Default List View. Then, select the Imported Test Reports List View. The last import should be at the top of the list. If the import has not appeared, then check the Batch Jobs area to see if there has been a batch job error.

If any Import Errors were found, details of the errors can be found by opening the Test Report and clicking the Import Errors tab as shown in the following example.

Figure 7-6 Import Errors Example

Summary	Sample Details	Results	Costs	Import Errors		Change History	Attachments	
B I Import Erro	or Details							
The site code	for this sample does not matcl	h any of the sites on	the Product Recor	rd 📃	1	Ignore site code er	rror	
Reference Typ on the Product	e and/or corresponding Refer t Record	rence Numberdono	t match any of the	sites		Ignore reference t	ype and/or corres	sponding reference number error
A test report fo	r this Laboratory Reference N	lumber already exist	8		0	Overwrite previous	s test report	

Note:

This tab is only visible to users that have been assigned the SURVEILLANCE ADMINISTRATOR authority profile.

As and when a Test Result has been uploaded, as well as being visible within the Imported Test Reports List View, any users with the SURVEILLANCE ADMINISTRATOR authority profile are also notified through the Task App that results are awaiting review.

Test Reports

Test Reports are accessed through the Test Reports list view in the main Product Surveillance list views or, once the Test Report has been Accepted into Brand Compliance, within the relevant Product Record on the Surveillance Test Reports tab.



Figure 7-7 Surveillance Test Reports Page

A	ctions 🚯							Test	t Reports
Enter e	search criteria 🔍 🧕 🤹	Advanced Search						Default	
	Date of Sampling	Site Name	Product Name	Discipline	Laboratory	Test Score	Status	Laboratory Re	
9	16/02/15	PK TEST	USDA Choice Center Cut, Top Butt Sirloin, Fresh 10oz.	Physical	Third Party	Fail	Awaiting Approval	LAB12346	
9	16/02/15	PK TEST	USDA Choice Center Cut, Top Butt Sirloin, Fresh 10oz.	Physical	Third Party	Fail	Awaiting Supplier Action	LAB123467	

Figure 7-8 Surveillance Test Reports within a Product Record Page

Product Record Detail	s Linked Produ	uct Records S	pecifications Pa	ack Copy Files	Project Links	Surveillance	Surveillance Test Reports	Change History	Attachments
Test Reports									
Date of sampling 👻	Product Name	Discipline	Laboratory	Score	Sta	itus			
14/01/2013	Pork Sausages	Physical	ACME Labs	Pass	Complete				
12/12/2012	Pork Sausages	Chemical	Chem Labs It	d Fail	Await	ing Supplier Action	n		
23/11/2012	Pork Sausages	Microbiological	Micro Labs	Pass	Comp	plete			

The following pages are available. Select a page to see the information for the Test Report:

- Summary Page
- Sample Details Page
- Results Page
- Costs Page
- Import Errors Page
- Change History and Attachments Page

Note:

Test Reports at Imported status are not displayed within the Product Record, they are only visible in the Product Surveillance list views to users with the SURVEILLANCE ADMINISTRATOR authority profile.

To see the details for a specific Test Record, double-click the row. A tab opens with the details. You can also select the View or Edit actions.

Summary Page

The Summary page contains several read-only fields containing data referenced from associated records.



ummary	Sample Details	Results	Costs	Import Errors	Change History	Attachments	
Summary D	etails						
roduct Name:		Sausages		Sample Typ	e: Routine		
roduct Name in	Business Language:	Sausages		Supplier N	ame: Supplier A		
	n Business Language:	Supplier A		Supplier Code: A0001			
site Name:				Site Code:	A0001-001		
ite Name in Bui	iness Language:	Site A					
est Discipline: Microbiological			Status:	Complete			
aboratory:	Micro labs						v *
aboratory Opin				Test Score			•
upplier Action F	Required: Yes en	10 *		Retest:	Yes No		
anguage of Imp	port: English						
Brand Owner	r Comments						
Brand Owner Co	mments:						
Brand Owner Co	mments in Business Lan	duade:					
	ective actions / comme						
	tive actions /comments:						
	tive actions / comments guage:						
revious Comm	ents:						
Date Added	Added By	Comment			Comment in Busin	ess Language	
Corrective act	tion signoff comments						
	n signoff comments:						
Business Lang	n signoff comments guage:						
	ents:						
revious Comme							
revious Comme	Added By	Comment			Comment in Busin	ess Language	

Figure 7-9 Surveillance Summary Page

Table 7-1 describes the fields.

 Table 7-1
 Surveillance Summary Page

Field	Description
Site Code, Site Name, Site Name in Business Language	Site Code is from the imported Test Report. The Site is generated by the system from the Site Code. These fields are hidden if the global settings configuration, Use Site Codes, is set to No. The fields are blank if a result is imported with an ignored Site Code import error.
Product Name, Product Name in Business Language, Supplier Name, Supplier Name in Business Language, Site Name, Site Name in Business Language	These fields are links to the respective fields in the Product Record, Supplier Record, and Site Record. They are generated by the system from the Product Code and Site Code in the imported test report.
Sample Type, Laboratory, Laboratory Opinion	These fields are referenced from the Sample Details page.
Status	This is controlled by the system and is set at specific times. The workflow states are as follows:
	Imported
	Supplier Action Required
	Awaiting Approval
	Complete
	Overwritten



Field	Description
Test Score	This is derived from the Lab Opinion, but can be edited by the Surveillance Administrator if required. The Test Score can determine whether Supplier Action is required or not.
Supplier Action Required	This can be derived from the Test Score and control the workflow that the Test Report can go through. This field can be edited by the Surveillance Administrator if required.
Retest	This defaults to No.
	This can be set to Yes by a Surveillance Administrator if they feel that the product needs to be retested. This can then be used later to create a report of the products that need to be retested and then sent to a laboratory for testing.
Language of Import	Taken from the language selected at import.
Comments	There are three sets of comments fields that are used during the workflow for the test report. In multiple language systems, each set may contain a duplicate field for the Business Language if this has been enabled in configuration.
	The Brand Owner comments field is used for comments to be recorded when the test result is accepted into the system following review.
	The Supplier corrective actions/comments and Corrective action signoff comments are used later in the workflow if a supplier action is required. When the Test Report is saved, these comments populate the previous comments table below. Once the previous comments table is populated, there is no functionality to edit or remove the data.

Table 7-1 (Cont.) Surveillance Summary Page

Sample Details Page

The Sample Details page contains the details of the test report imported into the system.

Summary	Sample Details	Results	Costs	Import Errors	Change History	Attachments		
B Sample D	Details							
Product Code		*		Laboratory Refe	rence Number:			
Product Name	e:			Size:				
Site Code:				Reference Type	:			~
Date / Batch (Code:		•	Country of Orig	in:	Coun	try of Origin	
Sample Type:	:		*	EAN:				
Laboratory:			*	Date of Samplin	ng:		•	
Test Period:			~	•				
Date Tested:				Date Completed	i:		•	
Store Name:				Store Code:				
Laboratory O	Opinion:		*	* Comments:				
Keywords 1:				Keywords 2:				

Figure 7-10 Surveillance Sample Details Page

Table 7-2 describes the fields.



Field	Description
Product Code	Mandatory. Used to identify which Product Record the test report applies to.
Lab Reference Number	Mandatory. This is used by the system to identify if a result is being re-imported with an update. Also used to identify where multiple test results are for one product.
Product Name	Used in the view of test records within the Product Record. It is as entered by the laboratory and is not necessarily the same wording as the Product Name on the Product Record.
Size	Size of Product tested.
Site Code	If Use Site Codes parameter is set to Yes (which is the default setting).
Reference Type	Compared with entries in the Site Record References table if present. This uses the Reference Type glossary found within the Supplier and Sites Admin area.
Reference Number	Compared with entries in the Site Record References table for above Reference Type.
EAN	The EAN number of the product.
Date / Batch Code	The date/batch code of the product.
Country of Origin	The product's country of origin.
	This uses the standard countries glossary (found within the Supplier and Sites Admin area).
Sample Type	Mandatory. The type of sample, routine or bespoke.
Test Period	Mandatory. The test period.
Laboratory Name	Mandatory. The laboratory name, used in list views.
Date of Sampling	Mandatory. Used in lists of reports, used in list views.
Date Tested	The date the testing was started.
Date Completed	The date the testing was completed.
Store name	The store the sample product was picked from.
Store code	The store code the sample product was picked from.
Laboratory Opinion	Mandatory. Used to compute the default test score.
Comments	Any general comments.
Keywords 1 and 2	Spare fields for additional information to be collected. The system text may be configured by the portal owner at implementation.

 Table 7-2
 Surveillance Sample Details Page

When the data is imported, these fields (and certain fields on the Summary Details page) are editable when the Test Report is being reviewed (that is, at Imported status) and locked thereafter.

Results Page

The Results page contains a table of the actual test results, comprised of the following columns:



- Test Name
- Result
- Units
- Claim
- Specification

Figure 7-11 Surveillance Results Page

Summary	Sample Details		Results	Costs	Import I	Errors	Change History	Attachments	
B Results Details									
TestName	Result	Unit	Claim	Sp	cification	Comment	t		

Costs Page

The Costs page contains a table of costs returned by the laboratory. This page is only visible if there are costs configured for the Billing Country selected on import.

Figure 7-12 Surveillance Costs Page

Summary	Sample Details	Results	Costs	Import Errors	Change History	Attachments
Costs Details	1					
Sample Cost	Labora	atory	Costi	o be charged	Currency	-
Analysis Cost Total Cost						

This page has the following columns:

- The Laboratory column is only visible to Retailer users. It displays the Sample Cost and Analysis Cost from the Sample Details page.
- Total Cost is the sum of the Sample Cost and Analysis Cost, calculated by the system.
- The Cost to be charged column displays the respective Laboratory costs incremented by the system by the percentage defined in the Test Discipline record configuration. The sum total of the two values is then calculated by the system. The costs are calculated once upon import and are not updated if the cost configuration is changed.
- The Currency column is the value selected by the laboratory when uploading the Test Reports.

Import Errors Page

When test results are imported into the system, various validation checks are performed. This page is only viewable by Product Surveillance Administrators.



For certain errors, the Product Surveillance Administrator can decide whether to correct the errors themselves or ignore the errors and accept the test results with the errors into the system.

Figure 7-13 Surveillance Import Errors Page

Summary	Sample Details	Results	Costs	Import Errors	Change History	Attachments	
B Import E	rror Details						
The site cod	e for this sample does not ma	tch any of the sites	on the Product Re	cord	Ignore site code er	rror	
Reference T on the Produ	ype and/or corresponding Re uct Record	ference Number do	the sites	Ignore reference t	ype and/or corres	ponding reference number error	

Change History and Attachments Page

The Test Report record contains pages for the standard Change History and Attachments components. The original imported file is available in the attachments section, if required for review.

Printing

To print a Test Report, select the Print Test Report action. When selected, the printed output will only include the fields from the Summary, Sample Details, and Results pages, as three sections in that order.

Reviewing Imported Test Results

Users with the SURVEILLANCE ADMINISTRATOR authority profile will be able to see the Test Results that are ready to be reviewed by either clicking on the task in the Task App or by opening the Imported Test Reports List View. The following figures shows an example of this view.

Figure 7-14	Import Test Results List View
-------------	-------------------------------

9	🤣 Ad	lvanced Search					
		Supplier Name	Site Name	Discipline	Laboratory	Laboratory Reference N	Laboratory Opinion
	~	Ajax Ltd	Ajax North	Physical	Laboratory C	4455	Pass
	~	Ajax Ltd	Ajax North	Physical	Laboratory A	3344	Pass
	~	Ajax Ltd	Ajax North	Physical	Laboratory A	2233	Pass
	~	Ajax Ltd	Ajax North	Chemical	Laboratory A	6979	Pass
	×	Ajax Ltd	Ajax North	Chemical	Laboratory A	2291	Pass
	~	Ajax Ltd	Ajax North	Chemical	Laboratory C	2291	Pass
	~	Ajax Ltd	Ajax North	Chemical	Laboratory C	1403	Pass
	×	Ajax Ltd	Ajax North	Chemical	Laboratory C	666	Pass
	×	Ajax Ltd	Ajax North	Chemical	Laboratory C	7799	Pass

The first column may show one of the following symbols:



Symbol	Meaning
V	There are no import errors.
×	There are import errors (which could be incorrect site code, incorrect reference code, or laboratory reference code already exists).
0	Any import errors have been ignored.

At this point, the following courses of action may be possible:

- Decide whether to accept test results.
- Decide to correct or ignore any import errors.
- Decide whether any action is needed by the supplier to follow up on a result.
- Edit the following fields: Test Score; Supplier Action Required; Retest; Brand Owner Comments; All Sample details fields; any ignore error checkboxes.
- Decide whether to overwrite test results.
- Decide whether to delete test results.
- Add any attachments.

Accepting a Report

Reports can be accepted either individually by editing the report and selection the "Accept Test Report" action or else marking each report in the List View and selecting the "Accept Results" action from the List View actions menu.

Note:

To accept the report, the following fields must be completed: Test Score; any other mandatory fields have been set; any import errors must have been either corrected or ignored.

When the Test Report is accepted:

- 1. The status is changed to either Completed or Supplier Action Required.
- 2. The Test Report is attached to the relevant Product Record.

Tests Requiring Supplier Action

The Supplier Action Required field may have been automatically checked, if a particular Test Score has been assigned (according to how the configuration has been set), or the Surveillance Administrator has the option to manually check the check box before Accepting the test report, if it is deemed that additional action is required by the supplier.

If a test result requires the supplier to provide further information, open the test report in edit mode and check the Supplier Action Required check box. Checking this box will set the Test Report to Awaiting Supplier Action.



This will send an email the Supplier Product Surveillance Contact. A task will become visible to Product Surveillance Administrators and to the relevant Supplier Contact Roles.

Correcting Errors

To correct an error, it may be possible to edit the Test Report or to have the results reimported with the missing/incorrect data applied to the import spreadsheet. For, example, if the site code imported was not correct, then the Site field on the Sample Details page can be set so that when the record is then saved or validated, the error will be removed and the import symbol may change to "No Import Errors" if applicable.

Ignoring Errors

A report may have imported with one of a number of possible errors. To see the errors, open the report and click the Import Errors page. In edit mode, a check box is shown against each error. To ignore errors, check each check box as shown in the following example.

Figure 7-15 Ignoring Errors Example



Then, select the Accept Test Report action which will validate the record and, if all errors have been ignored, the symbol in the list view is changed to Import Errors Ignored.

Overwriting Previous Test Results

If a Test Report already exists with the same Lab Reference Number, the error can be ignored and the previous Test Report overwritten.

This can be done by opening the Test Report in edit mode, opening the Import Errors page, checking the "Overwrite previous test result" check box, and then selecting the "Accept Test Report" action. This will change the status of the previous Test Report to Overwritten.



Deleting Reports

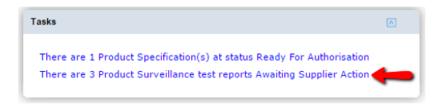
Reports that are no longer required can be deleted either individually by editing the report and selecting the "Delete" action or else marking each report in the List View and selecting the "Delete Results" action from the List View actions menu.



Responding to Tests Requiring Supplier Action

If a test has been selected for supplier action, the supplier will have received an email concerning this and the appropriate supplier user will also be able to see a task in their Task App for it as shown in the following example.

Figure 7-16 Responding to Tests Requiring Supplier Action Example



The supplier must confirm the correcting action they have taken, and then update the Test Report to the next status, in order to proceed. They can do this by locating the Test Report either in their Task App or in the list view of Product Surveillance test results Awaiting Supplier Action.

Once the Test Report has been located:

- **1.** Open the Test Report in Edit mode.
- 2. Look at the Brand Owner Comments shown on the Summary page.
- 3. Add a Supplier corrective action comment and any attachments if required.
- 4. Select the "Change status and Exit" > "Set to Awaiting Approval" action:
 - a. Change the status to "Awaiting Approval."
 - **b.** Add a task ("There are x Product Surveillance test reports Awaiting Approval") to a Retailer users Task App who can then review the response and Approve it if satisfied.

Note:

Once the status has been changed to "Awaiting Approval," it will not be possible for a Supplier User to make any further changes to it.

Approving Tests Requiring Supplier Action

If a supplier has responded to a request for supplier action, Retailer users with the SURVEILLANCE ADMINISTRATOR authority profile will see it appear within their Task App as shown in the following example.





Figure 7-17 Approving Tests Requiring Supplier Action Example

To see Test Reports requiring approval, either click the task or open the List View called "Test Reports - Awaiting Approval."

From the view:

- **1.** Open a Test Report in Edit mode.
- 2. Review the Suppliers comments and attachments as required and then either:
 - Enter a Corrective action signoff comment and then select the "Set to Awaiting Supplier Action" status if further action is needed. This will trigger another email to be sent to the supplier.
 - Enter a Corrective action signoff comment and then select the "Set to Completed" status if the suppliers response is satisfactory. This will set the status to Completed and remove the task from the Task App.

