

Oracle® Retail Brand Compliance Management Cloud Service

Release Notes

Release 16.0.4.4

June 2017

This document highlights the major changes for Release 16.0.4.4 of Oracle Retail Brand Compliance Management Cloud Service.

Overview

Oracle Retail Brand Compliance Management Cloud Service is an integrated suite of applications designed to meet all aspects of sourcing, developing, and protecting retailer brands. The suite provides solutions for product development, compliance, quality, and traceability. It is designed specifically for retail, food service, and manufacturing businesses to develop and protect their brands, manage their suppliers, and ensure full end-to-end product lifecycle management.

Oracle Retail Brand Compliance Management Cloud Service is composed of the following applications:

- Library enables the issue, receipt, and acceptance of policies, guidelines, and key working documents.
- Product supports the development of products and production specifications.
- Project supports the development of project briefs, plans, and workflow management.
- Supplier enables the identification, selection, and approval of suppliers.

Oracle Retail Cloud Services and Business Agility

Oracle Retail Brand Compliance Management Cloud Service is hosted in the Oracle Retail Cloud with the security features inherent to Oracle technology and a robust data center classification, providing significant uptime. The Oracle Cloud team is responsible for installing, monitoring, patching, and upgrading retail software.

Included in the service is continuous technical support, access to software feature enhancements, hardware upgrades, and disaster recovery. The Cloud Service model helps to free customer IT resources from the need to perform these tasks, giving retailers greater business agility to respond to changing technologies and to perform more value-added tasks focused on business processes and innovation.

Oracle Retail Software Cloud Service is acquired exclusively through a subscription service (SaaS) model. This shifts funding from a capital investment in software to an operational expense. Subscription-based pricing for retail applications offers flexibility and cost effectiveness.

Client System Requirements

The following technology is supported:

- The following web browsers are supported on Microsoft Windows 7:

Note: Oracle Retail assumes that the retailer has ensured its Operating System has been patched with all applicable Windows updates.

- Microsoft Internet Explorer 11
- Mozilla Firefox 45.1.1 ESR
- Google Chrome 50+
- The following web browsers are supported on Oracle Linux 7:
 - Mozilla Firefox 45.1.1 ESR
 - Google Chrome 50+

Functional Enhancements

Note: Where new fields or User Interface (UI) changes are introduced as part of a change, the portal owner may need to set up any new system text and associated translations to support it.

The following functional enhancements are included in this release:

Product Nutrition Table Support for South African Legislation

Defect Number: 24391673

In order to meet South African legislation requirements, a new field is added to the nutrient glossary called "Space before unit." This can be used to add a space between the nutrients value and the units when it is displayed in the Back of Pack Declaration table, such as, Fat could be set up to show 10 g instead of 10g.

Product Number Searchable in Specification List Views

Defect Number: 22480355

It is now possible to search the Specifications list views for a Product Number (Article Number/SKU). The quick search will return results if the Product Number column is present in the list view. The advanced search will return results whether the column is present in the list view or not.

Change to ANZ Legislation Nutrition Rounding Rules

Defect Number: 25403815

The nutrition rounding rules for the Australia/New Zealand legislation are changed to remove the significant figure odd/even rounding rule, which applied rounding based on whether the previous figure was odd or even. Instead, standard mathematical

rounding is applied, where figures below 5 round down and figures 5 and above round up.

Impact on Existing Systems

The new rounding rule applies to all ANZ nutrition calculations that are performed following the release. All existing calculations remain unchanged, unless a user chooses to recalculate a specification's nutrition values.

Multi-Pack Specifications to Default to Pack Copy Required

Defect Number: 25420650

When creating a multi-pack specification, the option for whether a pack copy is required or not, for the sections in the Multi-pack Components section now defaults to Yes instead of No.

Impact on Existing Systems

The default becomes effective for multi-pack specifications that are created following the release.

Performance Improvements

Defect Numbers: 25437500, 25694299

General performance improvements are made to the opening of certain task lists and list views. This includes changing the Default list view for Product Records from being a grouped type of list view.

Fixed Issues

The following tables list issues fixed in this release:

Table 1 General Fixed Issues

Defect Number	Description
24598507	Performance improvements are made to the way the system handles embedded List Views, such as the list of specifications within a site record. These List Views now only refresh once when the record is opened rather than constantly refreshing while the record is open.
24659476	The system no longer allows users to select the "Mark as Read" action for a news item if the news item has been archived.
24807106	A fix is applied so that the default set of roles are generated when a new environment is created.
25070696	Error opening a News Item attachment A fix is made to rectify an issue when opening an attachment to a News Item.
25589977	User unable to login A fix is made to rectify an error that occurred when certain users logged in to the system. The issue was related to user accounts that had been created as part of a migration from a legacy system, and was due to the user preferences not being set.

Table 1 (Cont.) General Fixed Issues

Defect Number	Description
25732329	<p>List Views not being added to Favourites</p> <p>A fix is made to rectify an issue where clicking the link on a list view's title was not adding it to the user's list of favourites.</p> <p>Clicking the list view's title link now adds the list view to the user's Favourite List View app on the Home page.</p>
25833366	<p>Change History log incorrectly showing current date</p> <p>A fix is made to rectify a problem with the Change History log incorrectly showing a record as being created on the current date. This occurred for records that are dependents of another record, such as Audit Checklists, which are automatically created with their parent Audit rather than being created individually. In the absence of individual created and updated dates, the current date was incorrectly being shown. A hyphen (-) is now shown in place of the date.</p>

Table 2 Administration Fixed Issues

Defect Number	Description
23518114	<p>A fix is applied which ensures that the Validation Messages table within a Web Service Log message is correctly populated with the Severity and Message whenever a web service call is made using the ProductSpecificationRestService.</p>
24703676	<p>The Contact Roles selector in the PRI01 email template is now populated when the Associated To field has been set to "Specification." An error no longer occurs when a Produce specification is approved and there is no Contact Role set in the To / External recipients field of the PRI01 email template.</p>

Table 3 Product Fixed Issues

Defect Number	Description
23129362	<p>Incorrect ingredient added to the Recipe table</p> <p>A fix is made to rectify an issue where a different ingredient to the one selected was being added to the Recipe table.</p>
23138165	<p>Multiple Countries where Sold not appearing in the download of list view</p> <p>The download of the contents of the Product Records list views now includes the Countries Where Sold. If the column appears in the list view, it will be included in the download file. If a product has multiple countries, they will all be included.</p>
23260455	<p>Incorrect section name in error message when validating a Recipe</p> <p>A fix is made to rectify an issue where an incorrect section name was appearing in the validation error message box when a specification that contained multiple Recipe sections had its ingredients declaration calculated.</p>
23320843	<p>Where selections are made using the Editable Text Selector, these are now listed in the same order in the Pack Copy as they are seen on screen within the specification.</p>
23540722, 25316428	<p>Null Pointer exception when accessing a Specification</p> <p>A fix is made to rectify an exception that occurred when opening a specification.</p>

Table 3 (Cont.) Product Fixed Issues

Defect Number	Description
23665009	The system now only shows specifications that require review when they are actually due.
23739071	<p>Searching for Sites in Product Record list views</p> <p>The Site column of Product Record List views is replaced with the Site Name, allowing the quick search to be used to search for specific sites by name.</p>
23748247	<p>QUID declaration below 1% showing (0.1%) as (0, 1%) in the List 2 ingredients list</p> <p>When generating the List 2 type Ingredients List, which formats component lists with commas instead of full stops, the decimal points in the QUID declarations were also being erroneously replaced with commas.</p> <p>A fix is applied to exclude the QUID values when replacing decimal points with commas.</p> <p>Impact on existing systems:</p> <p>Existing declaration panels will remain unchanged, unless the declaration is regenerated.</p>
23857529	The Servings per Package shown on the Nutrition panel is now displayed according to the Food Standards Australia New Zealand (FSANZ) standards.
24295204	<p>Field labels missing from Change History log</p> <p>A fix is made to rectify an issue where the list of field-level changes in the Change History log was not correctly displaying the field label for some fields.</p>
24367856	Supplier users are now able to see a task in the Task App covering produce specifications which are awaiting supplier approval.
24375090	<p>The Specification Type field remains editable if a specification has not been linked to the Product Record (as per other fields). Therefore, if the user has the necessary access rights to edit the Product Record, it is at a status where it can be edited, and no specifications have yet been linked to it, then the Specification Type will be editable.</p> <p>If the Product Record does have any specifications linked to it and if the user attempts to change the type to something different to that of the specifications, validation prevents the change, with the message: <i>Specification Type must be consistent between Product Record and any linked Specifications.</i></p>
24497775	The nutrition section validation now reports an error to make the user aware that Total Sugar + Starch cannot be greater than Carbohydrate.
24569171	An FNF specification now shows the FNF Ingredient field when a new version is created.
24606010	The system now allows the Provide Ingredient Information field within an FNF specification to be set and saved correctly.
24614491, 25246499	<p>Incorrect characters in declarations</p> <p>In some on-pack declarations, Internet Explorer was displaying ASCII code for non-Latin alphabet characters.</p> <p>A fix is applied to ensure the correct characters are displayed in the Nutrition and Ingredients declaration panels.</p> <p>Impact on existing systems:</p> <p>Existing declaration panels will remain unchanged, unless the declaration is regenerated.</p>

Table 3 (Cont.) Product Fixed Issues

Defect Number	Description
24660265	The system now correctly rounds the QUID output within the ingredients list according to EU and ANZ regulations.
24793896	The system now uses the calculation rules correctly for Energy for a specification that has been set to use the Korean legislation.
24835271	The system allows sites to be deselected from a produce specification without any issues.
24842653	An error is no longer produced when a new version of a specification is created.
24909654, 24926268, 25379876	The system now allows a Food specification to be progressed correctly when Micro tests have been added within the Finished Product Standards section.
24918229	Produce specifications, with multiple products covered, can now be progressed without the system reporting an error regarding site section coverage.
24932877	An error no longer occurs when progressing a specification to Collaborative Draft when the system detects there is too much content to add to the notification email. Should this situation occur, the system will truncate the data added to the email.
24949086	The Product API now returns the correct number of matching products according to the filters used.
25033948, 25048086	An error no longer occurs when an active specification linked to a non-active site is set to Superseded.
25042593	<p>Nutrition Fat validation error message</p> <p>The Nutrition section error message related to Fat constituents contained a single tolerance value expressed as, for example, +/- 5.0%, whereas the glossary allows for separate plus and minus tolerance values.</p> <p>A fix is applied to include a new Fat constituents error message which contains both plus and minus tolerances separately, for example: +4.8% and -5.0%.</p>
25077219	An error no longer occurs when exporting the recipe table from a specification.
25245176	An error no longer occurs opening a specification which has a nutrition section requiring a large number of translations.
25386603	<p>Unable to open the Storage section of a Specification</p> <p>A fix is made to rectify an issue where an exception occurred when opening the Storage section of a specification.</p>
25407551	<p>CNF Specification's Pack Copy formatting correction</p> <p>The Flashes & Logos section of a CNF specification's pack copy report contains three columns: Logos, Supporting Text, and Position. The width of these columns was set incorrectly, which meant only the first column was visible when viewed in Microsoft Word.</p> <p>The column widths are changed so that all three columns are visible in Microsoft Word.</p> <p>Impact on existing systems:</p> <p>Existing Pack Copy files will remain unchanged, unless they are regenerated.</p>

Table 3 (Cont.) Product Fixed Issues

Defect Number	Description
25422565, 26244844	Error when editing the product sources in a Produce Specification A fix is made to rectify an issue where a specification with many ingredients may freeze when editing the Source of the ingredients.
25475328	Spaces inserted into the Pack Copy file's Product Title When viewing the Pack Copy file using Microsoft Word, the Product Title would contain spaces every 35 characters, to avoid truncation of long names. Product Titles in the Pack Copy file now wrap where necessary rather than have blank spaces inserted every 35 characters. Impact on existing systems: Existing Pack Copy files will remain unchanged, unless they are regenerated.
25711725	Issues with Allergens and Suitable For pages in a copied Specification A fix is made to rectify issues with the Allergens and Suitable for pages within the Allergy & Dietary Advice section of a specification that has been copied, specifically where the original specification contained validation overrides. The issues that have been resolved relate to: <ul style="list-style-type: none">■ In the Allergens page, statements were being copied to the Suitable For page.■ In the Suitable For page, statements were not being copied.■ In the Allergens page, statements were being removed.
25732076	Forced Addition column text not translated in Recipe table A fix is made to rectify an issue where the Forced Addition field was not being translated in the Recipe table when changing the Pack Copy Language.
25795546	Non unique codes assigned to Design Agencies A fix is made to rectify an upgrade issue where the code was being assigned to Design Agencies based on the name of the Design Agency, which potentially resulted in duplicate codes. A unique code is now always assigned.
25795652	Incorrect status change options for Specifications A fix is made to rectify an issue where incorrect status change options were shown for Specifications, such as the option to set to Collaborative Draft while already at that status, or to set to Active before the supplier had authorized. The Actions menu no longer shows the incorrect options.
25833394	CNF Specification Components section showing Units as editable field in read mode A fix is made to rectify an issue where the Units column of the Formulation table in a CNF specification was editable when the specification was in read mode.
25833406	Exception when adding a FNF OLC section to a Food Specification A fix is made to rectify an issue where an exception occurred when adding an FNF Other Labelling Copy section to a Food specification.

Table 3 (Cont.) Product Fixed Issues

Defect Number	Description
25833693	<p>Field change information missing from Change History log</p> <p>A fix is made to rectify an issue where the From and To change history information was not displaying for some fields. This was occurring where the string literal for the field label could not be found.</p> <p>The change history log is modified to display the change information, even if the field label cannot be found (in which case the field label will be substituted with the string literal and the '???' prefix/suffix).</p>
25875689	<p>Error when archiving a Produce Product Record</p> <p>A fix is made to rectify an error when setting the status of a Produce Product Record to Archived.</p>
26007062	<p>Issue with Nutrient Targets numeric field size</p> <p>The Target Value field in the Nutrient Target Categories glossary has the number of integers increased from 3 to 4, making the maximum size 9999.999.</p>
26135523	<p>Incorrect Nutrition declaration</p> <p>A fix is made to rectify an upgrade issue where a missing Front of Pack Nutrition glossary records resulted in an incorrect Nutrition declaration with a Specification.</p>
26135658	<p>Incorrect spacing in Ingredients seclaration</p> <p>A fix is made to rectify an issue where a space was being omitted in the Ingredients declaration of a Specification. For example, the incorrect declaration Tortillacontains would now correctly show as Tortilla contains.</p>
26173398	<p>Error when validating Nutrition section</p> <p>A fix is made to rectify an error that occurred when validating the Nutrition section of a Specification.</p>

Table 4 Supplier Fixed Issues

Defect Number	Description
24460305	All updates to Checklist Answers are now being correctly saved.
24680756	An error no longer occurs when attempting to open an audit in edit mode.
24904765	When sending an alert marked urgent, the system now shows "-Urgent" on the subject line of the email instead of "?-Urgent?".
24909101	A fix is applied to prevent a batch job failing when deleting suppliers in the system.
24960822	The system no longer gives an error when printing a site record either from the List View of sites or when viewing a site record.
25365277	<p>Exception when creating an Audit</p> <p>A fix is made to rectify an issue where the Audit record may lose its reference to the Site record.</p>
25572524	<p>Error when adding the Contact Role column to a Suppliers list view</p> <p>A fix is made to rectify an issue when adding the Contact Role column to the Supplier list views.</p>

Table 4 (Cont.) Supplier Fixed Issues

Defect Number	Description
25777312	<p>Site code not incrementing correctly</p> <p>A fix is made to rectify an issue where the rules for automatically incrementing the code assigned to new Sites were not being applied correctly.</p> <p>Based on the configurable coding options to automatically assign codes, new Sites will either be assigned an incrementing code that is unique across the portal (for example, only one Site will be coded 001); or will be assigned incrementing codes that are unique just within the supplier account (for example, the first Site of every supplier will be coded 001, followed by 002 and so on).</p>
25833751	<p>Error when editing migrated records</p> <p>A fix is made to rectify an error where records that had been migrated from an external system (Suppliers, Specifications, Audits, and so on), were not having their workflow status change fields being set correctly by the migration.</p>
26141818	<p>Missing status change option in Audits & Visits</p> <p>A fix is made to rectify a permissions issue where certain options for progressing the status of an Audit or Visit were missing from the Actions menu when at Awaiting Corrective Action or Not Progressed status.</p>
NA	<p>High level of memory usage when creating a Checklist Audit</p> <p>A fix is made to rectify an issue of high memory usage when creating a Checklist Audit.</p>

Table 5 Project Fixed Issues

Defect Number	Description
24747596	The system now allows attachments on activities to be opened without any issues.
25917663	<p>Projects not scheduling correctly backwards if the last activity is not on the critical path</p> <p>A fix is made to rectify an issue when scheduling a project backwards, specifically where the last activity was not a critical path activity.</p> <p>The project start date was being assigned to any non-critical path activities that appeared after the last critical path activity. Instead of the project start date, these activities will now be assigned the date of the last critical path activity.</p> <p>Impact on existing systems:</p> <p>Existing projects will remain unchanged, unless they are rescheduled.</p>
25922504	<p>Unable to open attachments to Project and Activity Templates</p> <p>A fix is made to rectify an issue where users were unable to open attachments to Project Templates and Activity Templates.</p>

Table 6 Library Fixed Issues

Defect Number	Description
25836865	<p>Duplicate entries in Audit Risk Level glossary</p> <p>A fix is made to rectify an upgrade issue where entries in the Audit Risk Level glossary were being duplicated.</p>

Table 6 (Cont.) Library Fixed Issues

Defect Number	Description
25908398	Incorrect Site Name and Site Code columns in list of External Readers A fix is made to rectify an issue with the naming of the Site Name and Site Code columns in a document's dialog box which lists the external readers.
25908607	Incorrect fixed text in Library page A fix is made to rectify an issue with the <i>Select a folder</i> fixed text at the top of the Library page changing when a folder had been selected. The text now displays correctly.

Table 7 Application Programming Interfaces (APIs) Fixed Issues

Defect Number	Description
23563157	A fix is applied to the ProductRecordRestService so that a suitable error response is returned when an unidentifiable user is submitted using the Create function.
23563330	A fix is applied to the SupplierRestService so that a suitable error response is returned when the supplier status is missing in the Create function.
24565093	A fix is applied to allow suppliers to be created through the user interface without error when others have been created using the SupplierRestService.
24573339	A fix is applied to allow Product Records to be created through the user interface without error when others have been created using the ProductRecordRestService.
24594236	A fix is applied to the ProductRecordRestService to prevent an error being returned when the specification Version and specification Number parameters are used to locate either produce or non-produce product records.
24594244	A fix is applied to the UserRestService to allow the retrieval of retailer user data without having to specify a Site Status.
24594363, 25049391	A fix is applied to the TaskRest Services to ensure that any links received in the return message are valid.
25310492	API Next Page/Previous Page functions not applying filters A fix is made to the APIs to ensure that any filters specified on the web service call are also applied if subsequent calls are made to retrieve the next or previous page of records. For APIs which return prevPage and nextPage information, these now contain the parameter data passed in the API request, as applicable.
25504461	Null Pointer exception when creating a Site via the REST API A fix is made to the Site REST API to rectify an error that occurred when creating a new Site record.

Table 7 (Cont.) Application Programming Interfaces (APIs) Fixed Issues

Defect Number	Description
26077004	<p>UOM missing from Specification API</p> <p>A fix is made to the Specification REST API to include the Nutrient Unit of Measure value.</p> <p>Data from the specification's Nutrition section now includes the Nutrient Unit Of Measure for each nutrient. Each specificationNutrient item will contain a nutritionUnitOfMeasure element, as per this example:</p> <pre><ns0:nutritionUnitOfMeasure> <ns1:code>FOOD_NUOM_KJ</ns1:code> <ns1:localeData> <ns0:description>kJ</ns0:description> <ns0:id>41</ns0:id> </ns1:localeData> <ns1:specType>FOOD</ns1:specType> <ns1:id>41</ns1:id> </ns0:nutritionUnitOfMeasure></pre>

Post Release Tasks

There are no specific post release tasks that need to be done as part of this release.

Please be aware that for existing implementations there is new system text which will be automatically uploaded with this release. If there are any client-specific overrides or language translations required, they must be manually applied as a post-release task.

The following table lists the new system text:

Area	Key (Column A)	Label (Column B)	Label (Column C)	Label (Column E)
Admin	QuidRounding		Quid Rounding Configuration	
	quidRoundingConfiguration			Quid Rounding Configuration
	quidRoundingButton		Quid Rounding Configuration	
	QuidRoundinginstanceTitle		Quid Rounding Configuration	
	quidRoundingRuleConfig.quidDetailsPage		Quid Rounding Rules	
	quidDetailsPage.quidDetailsFieldSet		Quid Rounding Rules	
	fieldSet.quidDetails.roundingRules		Quid Rounding Rules	
	fieldSet.quidDetails.comments		Comments	
Messages	quidRoundingRuleConfig.listActionsButton.editQuidRounding		Edit	
	invalidQuidRoundingRules	The supplied rule data is invalid.		
Site	fatConstituentsCheck2	Fat constituents should equal Total Fat x 95.6% + {0} and - {1}		
	siteSourcing.produceProductInformation			Produce Products Information Only

Area	Key (Column A)	Label (Column B)	Label (Column C)	Label (Column E)
Specification	productSpecificationInstanc eFlow.view.food.productSp ecification.page.productSpec ificationRecipeAndRawMat erials.page.recipeDeclaratio nsPage.field			Country of Origin Mark (Mandatory to Complete)
	view.glossaryNutrient.page. glossaryNutrientDetail-sPage.fieldSet.details.spaceBefore Unit			Space Before Unit
	listViewTitle.productSpecific ationsAwaitingReviewRetail er		Product Specifications awaiting action retailer	
	listViewTitle.productSpecific ationsAwaitingReviewSuppl ier		Product Specifications awaiting action supplier	
	fnf.productSpecification.pag e.productSpecificationChan geHistoryPage.changeHistor y.dialog.recipeItem.rawMater ialItem.rawMaterialFunction		Raw Material Function	
	fnf.productSpecification.pag e.productSpecificationChan geHistoryPage.changeHistor y.dialog.recipeItem.rawMater ialItem.yearOfAnimalTest		Year Of Animal Test	
	fnf.productSpecification.pag e.productSpecificationChan geHistoryPage.changeHistor y.dialog.recipeItem.rawMater ialItem.reasonForAnimalTe st		Reason For Animal Test	
	safety.textParameters		Safety and Warning Phrases	
	productSpecification.page.p roductSpecificationChange HistoryPage.changeHistory. dialog.declarationColumns.c olumnType		Column Reference	
	productSpecification.page.p roductSpecificationChange HistoryPage.changeHistory. dialog.specificationNutrient. gdaPer100AsPrepared		GDA per 100g As Prepared	
	productSpecification.page.p roductSpecificationChange HistoryPage.changeHistory. dialog.specificationNutrient. gdaPer100AsPreparedRaw		GDA per 100g As Prepared Raw	

Area	Key (Column A)	Label (Column B)	Label (Column C)	Label (Column E)
Specification (Continued)	productSpecification.page.productSpecificationChange HistoryPage.changeHistory.dialog.specificationNutrient.gdaPerServAsPrepared		GDA per serving As Prepared	
	productSpecification.page.productSpecificationChange HistoryPage.changeHistory.dialog.specificationNutrient.gdaPerServAsPreparedRaw		GDA per serving As Prepared Raw	
	productSpecification.page.productSpecificationChange HistoryPage.changeHistory.dialog.specificationNutrient.rdaPer100AsPrepared		NRV per 100g As Prepared	
	productSpecification.page.productSpecificationChange HistoryPage.changeHistory.dialog.specificationNutrient.rdaPer100AsPreparedRaw		NRV per 100g As Prepared Raw	
	productSpecification.page.productSpecificationChange HistoryPage.changeHistory.dialog.specificationNutrient.rdaPer100Raw		NRV per 100g Raw	
	productSpecification.page.productSpecificationChange HistoryPage.changeHistory.dialog.specificationNutrient.rdaPerServAsPrepared		NRV per serving As Prepared	
	productSpecification.page.productSpecificationChange HistoryPage.changeHistory.dialog.specificationNutrient.rdaPerServAsPreparedRaw		NRV per serving As Prepared Raw	
	productSpecification.page.productSpecificationChange HistoryPage.changeHistory.dialog.specificationNutrient.rdaPerServRaw		NRV per serving Raw	
	productSpecification.page.productSpecificationChange HistoryPage.changeHistory.dialog.specificationNutrient.valPer100AsPrepared		Per 100g As Prepared	
	productSpecification.page.productSpecificationChange HistoryPage.changeHistory.dialog.specificationNutrient.valPer100AsPreparedPc		Per 100g As Prepared	
	productSpecification.page.productSpecificationChange HistoryPage.changeHistory.dialog.specificationNutrient.valPerServAsPrepared		Per serving As Prepared	

Area	Key (Column A)	Label (Column B)	Label (Column C)	Label (Column E)
Specification (Continued)	productSpecification.page.productSpecificationChange HistoryPage.changeHistory.dialog.specificationNutrient.valPerServAsPreparedPc		Per serving As Prepared	
	productSpecification.page.productSpecificationChange HistoryPage.changeHistory.dialog.specificationNutrient.valPerServAsPreparedRaw		Per serving As Prepared Raw	
	productSpecification.page.productSpecificationChange HistoryPage.changeHistory.dialog.specificationNutrient.valPerServRaw		Per serving Raw	
	productSpecificationChange HistoryPage.changeHistory.dialog.finishedProductStorageDetails.maxHumidity		Max Humidity	
	productSpecificationChange HistoryPage.changeHistory.dialog.finishedProductStorageDetails.maxTemp		Max Temp	
	productSpecificationChange HistoryPage.changeHistory.dialog.finishedProductStorageDetails.minHumidity		Min Humidity	
	productSpecificationChange HistoryPage.changeHistory.dialog.finishedProductStorageDetails.minTemp		Min Temp	
	productSpecificationChange HistoryPage.changeHistory.dialog.finishedProductStorageDetails.storageStage		Storage Stage	
User	listViewTitle.supplierUsersUnregisteredUsers			Unregistered Supplier Users

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