

Oracle® Retail Brand Compliance Management Cloud Service Release Readiness Guide



Release 20.1
F42869-04
November 2022

The Oracle logo, consisting of a solid red square with the word "ORACLE" in white, uppercase, sans-serif font centered within it.

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Preface

This guide outlines the information you need to know about Oracle Retail Brand Compliance Management Cloud Service new or improved functionality in this update, and describes any tasks you might need to perform for the update. Each section includes a brief description of the feature, the steps you need to take to enable or begin using the feature, any tips or considerations that you should keep in mind, and the resources available to help you.

Audience

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

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When contacting Customer Support, please provide the following:

- Product version and program/module name
- Functional and technical description of the problem (include business impact)
- Detailed step-by-step instructions to re-create
- Exact error message received
- Screen shots of each step you take

Oracle Help Center (docs.oracle.com)

Oracle Retail product documentation is available on the Oracle Help Center at <https://docs.oracle.com/en/industries/retail/index.html>.

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

Comments and Suggestions

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Oracle Retail Cloud Services and Business Agility

Oracle Retail Brand Compliance Management Cloud Service is hosted in the Oracle 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.

1

Feature Summary

This chapter describes the feature enhancements in this release.

Noteworthy Enhancements

This guide outlines the information you need to know about new or improved functionality in the Oracle Retail Brand Compliance Management Cloud Service update and describes any tasks you might need to perform for the update. Each section includes a brief description of the feature, the steps you need to take to enable or begin using the feature, any tips or considerations that you should keep in mind, and the resources available to help you.



Note:

Where new fields, User Interface (UI) changes, or glossary entries are introduced as part of a change, the portal owner may need to apply their own translations of the core system text.

Column Definitions

- **Feature:** Provides a description of the feature being delivered.
- **Module Impacted:** Identifies the module impacted associated with the feature, if any.
- **Scale:** Identifies the size of the feature. Options are:
 - **Small:** These UI or process-based features are typically comprised of minor field, validation, or program changes. Therefore, the potential impact to users is minimal.
 - **Large:** These UI or process-based features have more complex designs. Therefore, the potential impact to users is higher.
- **Delivered:** Is the new feature available for use immediately after upgrade or must the feature be enabled or configured? If no, the feature is non-disruptive to end users and action is required (detailed steps below) to make the feature ready to use.
- **Customer Action Required:** You must take action before these features can be used. These features are delivered disabled and you choose if and when to enable them.

Table 1-1 Noteworthy Enhancements

Feature	Module Impacted	Scale	Delivered	Customer Action Required?
Restricted Auditor Access	Supplier	Small	Yes	Yes Requires User Role setup

Table 1-1 (Cont.) Noteworthy Enhancements

Feature	Module Impacted	Scale	Delivered	Customer Action Required?
Configurable D&A Declarations	Product	Small	Yes	Yes Requires Permissions setup

Restricted Auditor Access

A new enhancement to allow auditors to have restrictions on the Audits to which they have access. The access is based on a new user role *Restricted Auditor*, which is similar to the existing *Auditor* user role except for a new authority profile. This user role, when used in conjunction with additional configuration, restricts access to only Audits where the user is listed as an auditor in the People Present table.

A Restricted Auditor Access checkbox is added to the User record:



Notifications have been updated for this new user role, so if an *Auditor* user in the *People Present* table is a user with Restricted Audit Access set against their user record, only then will they receive:

- Audit Overdue notifications within the Urgent Items.
- Audit Task App Notifications for Due Audits, Number of Audits In Progress, and Awaiting Corrective Action/Amendment/Sign-Off.
- Email notifications for Audits due and overdue.

As part of this feature, a new wizard will allow Auditors to be assigned to or deleted from multiple Audit records at once.

Configurable D&A Declarations

An enhancement to the Food and BWS Specifications, to allow for multiple and more varied Allergy & Dietary label declarations, for example a *Contains* declaration with multiple statements, such as:

Contains egg

Not suitable for customers with an allergy to egg

For Allergen Advice see ingredients in bold

Previously, a fixed mapping limited the on pack claim statements available to each of the Allergen, Contains, and Suitable For questions for use in the declaration. This enhancement makes the on pack claims configuration dynamic, so that they can be associated with any declaration and with the ability to control the order in which they appear. This is achieved through the following changes to glossaries:

- **Allergy & Dietary Declarations glossary** - Allows for configuration of the sequencing of statements within the declaration (currently the order is fixed, with *Contains* appearing first).

Existing installations will have the sequence automatically set as part of the upgrade to replicate the current order.

CONTAINS = 1

DNCONTAIN = 2

FREE FROM = 3

MCONTAIN = 4

SUITABLE FOR = 5

The enhancement also allows formatting to be applied to the Start Statement and End Statement fields, for boldening text within the generated declaration.

- **Allergy & Dietary Questions glossary** - The current fixed set of On Pack Claims is replaced with a dynamic table, with selection from the Declarations glossary.

Declaration Code	Declaration Description	Claim (Default)	Claim (Argentina)
<input type="checkbox"/> CONTAINS	Contains	fish	
<input type="checkbox"/> DNCONTAIN	Does Not Contain	fish	
<input type="checkbox"/> MCONTAIN	May Contain	fish	

For existing installations, the On Pack Claims page in the Questions glossary records is converted to the new format, with the tables being automatically populated as part of the upgrade, based on the following mappings:

Declarations	On Pack Claims
Allergen Questions	
Contains	If Label Declaration is Contains
May Contain	If Label Declaration is May Contain
Does Not Contain	If Label Declaration is Does Not Contain
Free From	
Contains Questions	
Contains	If Present in Product is Yes
Does Not Contain	If Present in Product is No
Free From	
Suitable For Questions	
Suitable For	If Suitable For is Yes

The enhancement also allows formatting to be applied to the On Pack Claim field, for emboldening text within the generated declaration.

Note:

The enhancements to the declaration in the Specification are reflected in the declaration in the associated Pack Copy file, and the Specifications API, reports and data extracts.

The contents of existing Specifications and pack copy files remain unaffected until: the Allergy & Dietary Advice section is edited and the declaration is regenerated; a new Pack Copy file is generated.

The declaration in the Specification is generated each time it is opened, either in read or edit mode; it is not held as a *snapshot* data field. Therefore, if a Pack Copy file has been generated and the sequence of statements is subsequently changed in the glossary, it is possible that the Specification may then show a different declaration to that generated previously in the Pack Copy file.

Post Release Tasks & Impact on Existing Installation

The following post release tasks and impact on an existing installation must be taken into account as part of this release.

Restricted Auditor Access

A new User Role RESTRICTED AUDITOR should be set up with the following authority profiles as part of the requirement to restrict access to audits for auditors:

- Library Reader
- Restricted Auditor
- Supplier & Site Reader

- Alert Reader

The AUDIT Authority Profile Group needs to include the RESTRICTED AUDITOR authority profile. The following is the recommended list of authority profiles in priority order:

- AUDIT ADMINISTRATOR
- AUDIT EDITOR
- RESTRICTED AUDITOR
- AUDIT READER
- SUPPLIER AUDIT EDITOR

The existing roles for Power User and System Administrator need to be updated to include Restricted Auditor in their list of Grantable Roles.

A new *Restricted Audit Access* option under the Roles and Permissions section of the User Details tab of a Retailer User record will be available for editing by User Administrators. This should be set to limit visibility, for auditors, to the audits they are listed in the People Present table for an audit, for which they are the approved auditor.

Configurable D&A Declarations

For existing installations, the new options in the Allergy & Dietary Questions and Declarations glossaries will be set as part of the upgrade. Review the settings and make any necessary configuration changes.

A Permissions change is required to enable administrator access for the Configurable D&A Declarations feature, by amending the Permissions spreadsheet.

Amend the following rows in the Admin page:

Record (A)	Authority Profile (B)	Menu Option (C)	Sub Menu Option (D)	Action (E)	Data Record (F)	User Mode (L)	Access Level (M)
Admin	Product Administrator	Admin	Allergy And Dietary On Pack Claim			NORMAL	Y
Admin	Product Administrator				ALLERGY AND DIETARY ON PACK CLAIM	NORMAL	F

The instructions for downloading and uploading the amended Permissions spreadsheet are as follows:

1. Log in as an Oracle Authorized Administrator user and go to Company > Admin > Roles & Permissions.
2. Open the Permissions page.
3. Download the active spreadsheet by selecting the row with true in the Active Permissions column, click *Download Selected*, and save locally.
4. Edit the downloaded spreadsheet, make the changes described above, then save the spreadsheet.

5. Upload the edited spreadsheet by clicking *Upload Permissions*, select the spreadsheet and click *Ok*.
6. Apply the changes by selecting the uploaded spreadsheet row and click *Process Selected*, then *Ok* to confirm.

Permissions: Additional Packaging Information

For the *Supplier user access to Additional Packaging Information table in Specifications* fix (item 32386659), if it is desirable for columns in the table to remain read only for Supplier users, it can be achieved by making a Permissions change.

For example, to make the entire table read only for Supplier users, add the following to the Specifications page of the Permissions spreadsheet:

Record (A):	Product
Authority Profile (B):	Supplier Specification Editor
Data - Record (F):	Product Specification
Data - Page (G):	advancedPackagingAdditionalInformationQuestionPage
User Mode (L):	NORMAL
Access Level (M):	R

To change just one of the columns, apply as above, adding the **Data - Field (I)** column as follows:

Response Data - Field (I):	answer
Component Data - Field (I):	advancedPackagingComponent
Comments Data - Field (I):	comments

The **Data - Field Set (H)** column must be left empty.

The instructions for downloading and uploading the amended Permissions spreadsheet are as follows:

1. Log in as an Oracle Authorized Administrator user and go to Company > Admin > Roles & Permissions.
2. Open the Permissions page.
3. Download the active spreadsheet by selecting the row with true in the Active Permissions column, click *Download Selected*, and save locally.
4. Edit the downloaded spreadsheet, make the changes described above, then save the spreadsheet.
5. Upload the edited spreadsheet by clicking *Upload Permissions*, select the spreadsheet and click *Ok*.
6. Apply the changes by selecting the uploaded spreadsheet row and click *Process Selected*, then *Ok* to confirm.

Permissions: Recycling Advice

For the *Supplier* user unable to edit *Recycling Advice* table in *Specifications* fix (items 32052800, 32141626, 32149990), if it is desirable for columns in the table to remain read only for *Supplier* users, it can be achieved by making a *Permissions* change.

For example, to make the *Recycling Advice Icon* column read only for *Supplier* users, add the following to the *Specifications* page of the *Permissions* spreadsheet:

Record (A):	Product
Authority Profile (B):	Supplier Specification Editor
Data - Record (F):	Product Specification
Data - Page (G):	advancedPackagingComponentsPage
Data - Field Set (H):	recyclingAdvice
Data - Field (I):	advancedPackagingRecyclingAdviceIcon
User Mode (L):	NORMAL
Access Level (M):	R

Repeat as required for the other columns: *Supporting Text* (advancedPackagingRecyclingSupportingText), *Use On Pack* (useOnPack), *Use Component* (useComponent), *Use Base Material* (useBaseMaterial), and *Multi-pack Component* (advancedPackagingMultiPackComponents). Note that the *Component* and *Base Material* columns are always read only for all users.

The instructions for downloading and uploading the amended *Permissions* spreadsheet are as follows:

1. Log in as an Oracle Authorized Administrator user and go to *Company > Admin > Roles & Permissions*.
2. Open the *Permissions* page.
3. Download the active spreadsheet by selecting the row with true in the *Active Permissions* column, click *Download Selected*, and save locally.
4. Edit the downloaded spreadsheet, make the changes described above, then save the spreadsheet.
5. Upload the edited spreadsheet by clicking *Upload Permissions*, select the spreadsheet and click *Ok*.
6. Apply the changes by selecting the uploaded spreadsheet row and click *Process Selected*, then *Ok* to confirm.

Product Record API

The fix to the *Product Record API* (items 32123736, 32131031, 32221459) includes a change to the XML structure and processing of the *Status Change History* data used by the *Product Records REST API*. If you currently use this API, and access the status history data, it may be necessary to make a change to how the external system calls the API.

The changes that have been made as part of the fix are as follows:

- The product.wadl API description has a change to the XML structure, to include statusChangedBy within the statusHistory element.
- The outbound XML data now has createdOn and updatedOn populated in the statusHistory element (along with statusChangedBy).

- The statusChangedBy value is now accepted within the inbound XML (createdOn and updatedOn already are).
- The ability to modify existing status history data is now limited to the comments element only, and the system will simply ignore changes for any other elements in the inbound XML (such as createdOn, updatedOn, and statusChangedBy).
- Within the application, if Status Changed By within the status history is not populated with a user name, the system text value System is shown, rather than the dash that is currently displayed. This applies to all record types that contain the Status Change History log (such as Suppliers, Audits, Projects, and so on).

Nutrition Declaration Panel

Any specifications that have been reverted or copied should be verified to ensure that the Nutrition columns are in the correct order as defined by the Nutrition Panel (items 32046778, 32062296).

Any that are found to be different will need to be regenerated on the Nutrition section. This could involve changing a specification status back to a status where this can be edited, or creating a new version of a specification if already at active status.

System Text

The fixes to add the Certification Body column to the Audits & Visits list views (item 32155993), the new Empty and Not Empty operators (items 31432265, 31480746, 31507432), and missing sub-heading translations in Pack Copy reports (item 31964884) introduce new System Text records:

```
peoplePresent.selectedCertBodyName=Certification Body
FilterDetailoperator.BLANK=Empty
FilterDetailoperator.NOT_BLANK=Not Empty
packCopyReport.siteName_1
```

New Report System Text records have also been introduced for the columns added to the Audit query (item 32190326), Site query (item 32357547), and Contains query (items 32263464, 32366474):

```
orbcmReports.siteTechnologistName=Site Technologist Name
orbcmReports.siteTechnologistEmail=Site Technologist Email
orbcmReports.siteTechnologistNameEmail=Site Technologist Name And Email
reportQueryColumn.SITE_GPS_LATITUDE=Site GPS Latitude
reportQueryColumn.SITE_GPS_LONGITUDE=Site GPS Longitude
orbcmReports.sitePhone=Site Phone
orbcmReports.siteGpsLatitude=Site GPS Latitude
orbcmReports.siteGpsLongitude=Site GPS Longitude
reportQuery.allergensContains=Allergens - Contains
```

The fix for importing Recipient lists to Alert records (item 32157730) introduces the following New System Text records:

- Site Code
- Site Name

- Supplier Code
- Supplier Name

The records are added automatically during the release process, however any translation overrides must be added manually, by the retailer administrator.

Enabling User Roles

If they do not already exist, configure the *Power User*, *Account Administrator*, *Assistant Technologist*, and *Site Inspector* user roles, and assign to the appropriate users.

Enabling Artwork with SSO

Artwork is not a core Brand Compliance module, but a third-party add-on application. This process enables the integration with the third-party Artwork application, where it is used.

For existing installations that use the Artwork module, in order to configure single sign on (SSO) between Brand Compliance and the Artwork solution (using IDCS authentication), the following steps must be taken by the Customer or their Partner:

1. Ensure the MYARTWORK external system has been created in Brand Compliance PROD and STAGE.
2. Raise an SR service requesting for creation of the Artwork Application for PROD and STAGE. The call back URLs and IDCS URLs must be provided in the SR.
3. Once created, you will be able to gather the Client ID and Client Secret from IDCS.

Refer to the Artwork chapter in the *Oracle Retail Brand Compliance Management Cloud Service Administration Guide* for the full process for enabling Artwork with SSO.

2

Browser Requirements



Note:

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

The following browsers are supported:

- Mozilla Firefox
- Microsoft Edge
- Google Chrome (Desktop)

Microsoft has deprecated Internet Explorer 11 in Windows 10 and recommends using Edge as the default browser. Refer to the [Oracle Software Web Browser Support Policy](#) for additional information.

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Noteworthy Resolved Issues

This following table highlights specific key fixes that are included in this release. In some cases, only a percentage of the overall fixed defects are listed.

Affected Component	Defect Number	Description
Application Program Interfaces: Contacts API	32007840	Contacts REST API Performance Improvement An update has been made to improve the performance of the Contacts REST API when the List of Values endpoint is used to retrieve Contact data. Specifically, when passing the site-Code parameter as a filter on site codes.
Application Program Interfaces: Product Record API	31848442, 31899248, 32152011, 32208007	Product Record numbering A fix has been made to the Product Record REST API to ensure that when creating a Product Record, the next available product number is correctly assigned. When calling the API to create a Product Record, if the <code> element to identify the product number is missing, is empty, contains zero, is negative, or an invalid number, the next sequence number is automatically assigned. The fix also prevents an existing Product Record being assigned a new product number when updating a Product Record through the API.

Affected Component	Defect Number	Description
Application Program Interfaces: Product Record API	32123736, 32131031, 32221459	<p>Status Change History in Product Record API</p> <p>A change has been made to the way the Status Change History data is handled by the Product Record REST API.</p> <p>While new Status Change History can be created, the modification of existing Status Change History is restricted to the Comments field only. The deletion of Status Change History is not permitted. This change effectively locks the Status Change History data.</p> <p>The API description has been updated to reflect that Status Change History now includes Status Changed By. Also, the Created On and Updated On values are now output in the XML, along with Status Changed By.</p> <p>Additionally, a modification has been made to the Status Change History section within the application UI, to display <i>System</i> (a system text value) in the Status Changed By field if no value is present, rather than a dash. This applies to all record types that contain the Status Change History log (such as Suppliers, Audits, Projects, and so on).</p> <p>Note: This fix may require a change to be made to the way the Product Record API is called from external systems. See Post Release Tasks.</p>
Application Program Interfaces: Specification API	32070818	<p>Specification REST API does not retrieve Secondary Site Addresses</p> <p>When downloading Specification data from the Specification REST API, the processing of linked Secondary Sites (as opposed to manually entered ones), only retrieved the secondary site address id.</p> <p>The Specification REST API has been updated to retrieve the secondary site address data, irrespective of whether these have been linked to existing sites or manually entered to site addresses in the specifications.</p>

Affected Component	Defect Number	Description
Application Program Interfaces: Specification API	32180541	<p>Specification REST API not processing inbound CNF Specifications</p> <p>When processing inbound CNF Specifications, the Specification REST API errors.</p> <p>A fix has been implemented to resolve the cause of the error when updating an existing CNF specification. The issue was caused when a CNF Component was included in the update.</p>
General: Advanced Search	31432265, 31480746, 31507432	<p>List Views: Advanced Search operators</p> <p>Two additional operators are now available in the Advanced Search filter for list views to allow for <i>empty</i> and <i>not empty</i> field value comparisons.</p> <p>The operators can be used on fields such as dates. Empty will select records where the selected field is blank; Not Empty will select records where the selected field is not blank.</p> <p>The existing Blank and Not Blank operators remain available. New <i>Empty</i> and <i>Not Empty</i> System Text records are added automatically, however any translation overrides will need to be set up manually as a Post Release Task.</p>
General: Attachments	32168379, 32172875	<p>Attachments filenames not being displayed correctly</p> <p>When an attachment filename included non-Latin characters in the filename, it was not displaying correctly. A fix has been made to the file upload feature to ensure that non-Latin characters are managed.</p> <p>Any files uploaded prior to this release with non-Latin characters will need to be re-uploaded to resolve the filename not being displayed correctly.</p>

Affected Component	Defect Number	Description
General: Business Categories	31847377, 32019757	<p>Deletion of Business Categories</p> <p>A fix has been made to the deletion of Business Categories, to ensure Business Categories are hard-deleted (validation rules still apply).</p> <p>Note: Due to the way that the previous Business Category deletion operated, it is possible that an environment may have an invalid Business Category hierarchy. In this case, log an SR for this to be investigated and an action plan agreed upon.</p>
General: Internationalization	30896143, 32013020, 32051861	<p>Language translation issues</p> <p>A fix has been made to rectify an issue with the translation of text in various pages, for languages that use the extended character set, such as Japanese.</p> <p>The issue occurred in the Landing page, Logout page, Product Specification validation window, and Error pages. Translations for non-Latin languages now show correctly within these pages.</p>
General: Upgrade Process	32495991	<p>Application fails to start</p> <p>A fix has been made to rectify an issue with the application failing to start following the 19.2 upgrade.</p> <p>The issue was due to a 19.2 database update script referencing a class that is no longer in the MySQL driver used by the WebLogic server. The class was referenced when checking an exception type. The database update script has been changed to reference a more generic exception type.</p>
General: Users	31182019, 31185547, 32422371, 32438133	<p>Unable to edit user profile</p> <p>A fix has been made to rectify an issue with users not being able to edit their own User record.</p>
General: Users	31750793, 32020132	<p>IDCS synchronization log messages</p> <p>Improvements have been made to the text of messages written to the batch job log during synchronization of user data between Brand Compliance and Identity Cloud Service (IDCS).</p>

Affected Component	Defect Number	Description
General: Users	31965693, 32446278	<p>User profile data not synchronized</p> <p>A fix has been made to rectify an issue where updates to user profile details were not synchronizing between IDCS and Brand Compliance.</p> <p>The issue occurred for user accounts that had been migrated from a release prior to the introduction of IDCS.</p>
General: Users	31978881, 32027767, 32027909	<p>Creating supplier group during IDCS synchronization</p> <p>An update has been made to the synchronization of user data between Brand Compliance and IDCS, to no longer create groups using the supplier code as the suffix. All supplier users will now go into the single RGPU_BCCS_PRD_PROD_Supplier group.</p>
General: Users	32020120	<p>Prevent leading and trailing spaces in Login Id</p> <p>A fix has been made to the Users data import and API to trim leading and trailing spaces from the Login Id field. This now matches the input of the field through the UI, which already prevents leading and trailing spaces.</p>
General: Users	32020124	<p>User and External System email address validation</p> <p>Validation is applied to the user's email address to ensure the last part is at least two alphabetic characters, as required by the IDCS identity management service. For example, a@b.cd is valid; a@b.c, a@b.c-d, a@b.cd1 are invalid.</p> <p>The system checks that the existing email address is valid before locking the field, allowing existing entries to be corrected.</p>
General: Users	32020130	<p>IDCS synchronization processing</p> <p>An improvement has been made to the synchronization of user data between Brand Compliance and IDCS, to continue processing after encountering an exception.</p>

Affected Component	Defect Number	Description
Product: BWS Specifications	31925689	<p>BWS Specification error when OLC section Price Box field hidden using Permissions</p> <p>When using permissions to hide the Price Box field on the Additional Tab of the OLC section, the specification errors.</p> <p>A fix allows the field to be hidden without causing the specification to error.</p> <p>When the specification status is greater than the Retailer/Supplier/Collaborative Draft or Gate Step, the field will be visible but read only; this is the expected functionality.</p>
Product: FNF and CNF Specifications	31925689, 32429761	<p>Error when making Permissions change for Price Box</p> <p>A fix has been made to rectify an error that occurred when making a Permissions change to hide the Price Box field in the Other Labelling Copy section of the Formulated and Constructed Non Food specifications.</p>
Product: Food Specifications	32402107	<p>Error when adding new section to a Food Specification</p> <p>A fix has been made to rectify an error that occurred when adding a section to a Food product specification.</p> <p>The sections of each specification type are configured in the Spec Type glossary in the Admin area. It was possible to add rows to the table which defines the optional sections, without specifying the specification type. This resulted in an error when attempting to add that section to a specification. It also prevented the glossary record being opened. The specification type is now validated as a mandatory field when saving the glossary record.</p>

Affected Component	Defect Number	Description
Product: Produce Specifications	31778642	<p>Test names missing from Microbiological Standards in Produce Specifications</p> <p>A fix has been made to the Finished Product Standards section of the Produce specifications to rectify an issue with Test names not being displayed in the Microbiological Standards table.</p>
Product: Specifications	31958879	<p>Nutrition Declaration missing closing brackets after constituent nutrients details</p> <p>For linear nutrition declarations that end with a group of constituent nutrients, the <i>of which</i> group has no closing bracket.</p> <p>A fix has been implemented to ensure constituent nutrients include a closing bracket at the end of the <i>of which</i> information.</p>
Product: Specifications	31954596	<p>Change to Gate Step status for Specifications does not generate email Notifications</p> <p>Retailer and Supplier email notifications were not being sent when a specification status changed from Collaborative Draft to Gate Step.</p> <p>A fix ensures Retailer and Supplier email notifications are sent when a specification changes to Gate Step.</p>

Affected Component	Defect Number	Description
Product: Specifications	32046778, 32062296	<p>Order of columns in Nutrition declaration panel</p> <p>A fix has been made to rectify an issue with the order of the columns in the Nutrition declaration panel, as generated within the product specification's Nutrition section.</p> <p>The columns in the declaration panel are now ordered based on the sequence configuration of the associated Nutrition Panel glossary, instead of incorrectly using the sequence of the <i>Columns to be Declared</i> selection in the Nutrition section.</p> <p>When copying a specification, or creating a new version, the order of the columns to be declared will now also be updated to reflect the order in the current active version of the Nutrition Panel configuration.</p> <p>Note that updating the Nutrition section directly, rather than creating a new version, may result in a difference in the column sequence, however the declaration panel will always contain the columns that have been selected to be declared. If a Nutrition Panel configuration needs to be changed, it is advised that this is done by creating a new version of the Nutrition Panel and then making the new version active.</p>
Product: Specifications	32052800, 32141626, 32149990	<p>Supplier user unable to edit Recycling Advice table in Specifications</p> <p>A fix has been made to rectify an issue where Supplier users were unable to edit the Recycling Advice table in the Product Specification's Advanced Packaging section.</p> <p>If it is desirable for columns in the Recycling Advice table to remain read only for Supplier users, the administrator can make a Permissions change. See Post Release Tasks.</p>

Affected Component	Defect Number	Description
Product: Specifications	32162916	<p>Declaration does not distinguish between Main Nutrients and the Vitamins and Minerals references</p> <p>Simplification of the nutrition declaration table resulted in no distinction between the main Nutrients and Vitamins and Minerals.</p> <p>The nutrition declaration has been updated to insert a row divider to separate the Vitamins and Minerals from the Main Nutrients. This row will hold the Vitamins & Minerals text to distinguish the end of the Nutrients and start of Vitamins and Minerals.</p>
Product: Specifications	32386659	<p>Supplier user access to Additional Packaging Information table in Specifications</p> <p>A fix has been made to rectify an issue with Supplier users' access to the Additional Packaging Information table in the product specification's Advanced Packaging section.</p> <p>The Additional Packaging Information table is now editable by Supplier users, but if it is desirable for columns to be read only for Supplier users, the administrator can make a Permissions change. See Post Release Tasks.</p>
Project: Activity Dates	32005201	<p>End date removed when Project has started</p> <p>A fix has been made to rectify an issue with a Project's activity end dates being cleared when the project was started.</p> <p>The Activity End Date column will now continue to display the Proposed End Date, until an Actual End Date is available (once the activity is completed) and will continue to show that date thereafter.</p>

Affected Component	Defect Number	Description
Reports: CR34 Activity Reports	32255408, 32260681	<p>Activity reports failing to run</p> <p>A fix has been made to rectify failures of the standard reports that are based on the Activity report query data source. The standard reports affected were the CR34 variants:</p> <ul style="list-style-type: none"> <li>• Activity Status Performance Summary <li>• Activity Status Performance Summary per Business Category <li>• Activity Status Performance Summary per Project Manager <li>• Activity Status Performance Summary per Supplier <p>Any custom reports using the Activity query data source will also have been affected.</p>
Reports: Data Warehouse	32282232	<p>Scheduled report not returning expected values</p> <p>A fix has been made to rectify an issue with reports not returning the expected data.</p> <p>The issue was due to certain reports being submitted to the standard Reporting job queue instead of the Data Warehouse job queue. As a result, these reports returned blank data if they were scheduled to run while the data warehouse data refresh was in progress.</p> <p>The fix ensures that reports which use the Data Warehouse as their data source are submitted to the Data Warehouse job queue and will run after the data warehouse data has been refreshed. Reports which do not use the Data Warehouse as their data source will continue to be submitted to the standard Reporting job queue.</p>

Affected Component	Defect Number	Description
Reports: Data Warehouse	32311747	<p>Reporting Data Warehouse Build Performance Improvement</p> <p>An update has been made to improve the performance of the Data Warehouse that is used for the new reporting solution. Specifically, the following areas have been updated: Product Records, Product Specifications, Raw Materials, and Recipe Items.</p>
Reports: Pack Copy	31964884	<p>Pack Copy reports missing data and sub-heading translations</p> <p>The CNF Pack Copy included a sub-header which was not in the system text resulting in the sub-heading not displaying as expected. To resolve this, the system text has been updated to include an entry for pack-CopyReport.siteName_1 so the report will display <i>Site Name</i> as the default.</p> <p>The Produce Pack Copy report was missing Distribution Text data under the Additional Information section per scope requirements. The report has been updated so this data is now included in the report output.</p> <p>The new System Text record is added automatically, however any translation overrides will need to be set up manually as a Post Release Task.</p>
Reports: Product Data Source	31339858	<p>Barcode and Shipping Case Code in Product reports</p> <p>A fix has been made to include the Barcode and Shipping Case Code fields in the Product data source queries for Product Record reports, making them available to be selected as additional columns or filters.</p>

Affected Component	Defect Number	Description
Supplier: Alerts	32157730	<p>Recipient List errors when importing to Alerts record</p> <p>When a non-English user was importing a Recipient List file into an Alerts record, where the column headers were not in English, a <i>No Data Found</i> error was generated.</p> <p>A fix has been implemented to resolve this issue. It uses the following new System Text entries:</p> <ul style="list-style-type: none"> • Site Code=Site Code • Site Name=Site Name • Supplier Code=Supplier Code • Supplier Name=Supplier Name <p>The system text overrides will need to include relevant translations that match the column headers used in the Recipient List import file.</p> <p>The new System Text records are added automatically, however any translation overrides will need to be set up manually as a Post Release Task.</p>
Supplier: Audits & Visits	31983374	<p>Unable to progress an Audit due to text size limit</p> <p>A fix has been made to rectify an issue with the progression of Audits, due to the size limit of certain text fields. Validation was preventing the status of an Audit being progressed if the Scope, Introduction, or Summary fields contained more than 4,000 characters. This restriction has been removed.</p>

Affected Component	Defect Number	Description
Supplier: Audits & Visits	32155993	<p>Certification Body in Audit & Visit list views</p> <p>Certification Body is now available to add as a column in the Audit & Visit list views, located in the People Present group of fields.</p> <p>If an audit's People Present table has a Certification Body, this column will contain the Company value from the People Present table. If not a Certification Body, the column will be empty, and the People Present/Company column will contain the Company value.</p> <p>A new <i>Certification Body System Text</i> record is added automatically, however any translation overrides will need to be set up manually as a Post Release Task.</p>
Supplier: Audits & Visits	32297368, 32259433	<p>Unable to progress an Audit due to text size limit</p> <p>A fix has been made to rectify an issue with the progression of Audits, due to the size limit of certain text fields. Validation was preventing the status of an Audit being progressed if the Description, Corrective Action, or Action Taken fields in the Issue/Non Conformance contained more than 4,000 characters. This restriction has been removed.</p>
Supplier: Scorecards	32239306	<p>Scorecard Templates not importing</p> <p>A fix has been made to rectify an issue with the import of Scorecard Template glossary records from a spreadsheet. The import process was completing without error but was failing to upload the new templates.</p>

4

Deprecated Features

As part of the continuous delivery model for cloud services, features and technical components of a solution may be removed or replaced to enhance the security, performance, and overall quality of the cloud service. When this occurs, the deprecation of a feature or component will be announced in advance, allowing customers sufficient time to anticipate the change and transition to any enhanced replacement feature/component. After the deprecation is announced, the deprecated feature or component will remain in the solution until the planned removal date and will not be enhanced or made compatible with other new features.

For the full schedule of planned deprecations for this product, see the Deprecation Advisory accessed from the following MOS Documentation Library: Oracle Retail Brand Compliance Management Cloud Service Documentation Library at [Doc ID 2400174.1](#).