



MyGS1 Shared Products User Guide

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Please note: There may be trading partners used in this guide to showcase SharedProducts not available in your catalogue. Depending on your catalogue’s available trading partners, there may be additional data requirements.

Please note: Older browsers may be incompatible with this system. We recommend the latest version of Google Chrome, Microsoft Edge or Mozilla Firefox.

Support

If you have any issues or queries about Shared Products, please send us an email - support@gs1nz.org or call 0800 10 23 56

MyGS1 SharedProduct overview

To maintain your catalogue using MyGS1 Shared Products, you will need to go to the Shared Products tab under My Products. This will display all the products that you have loaded to your catalogue where you can add, edit, update, deactivate and download product information.

Navigation

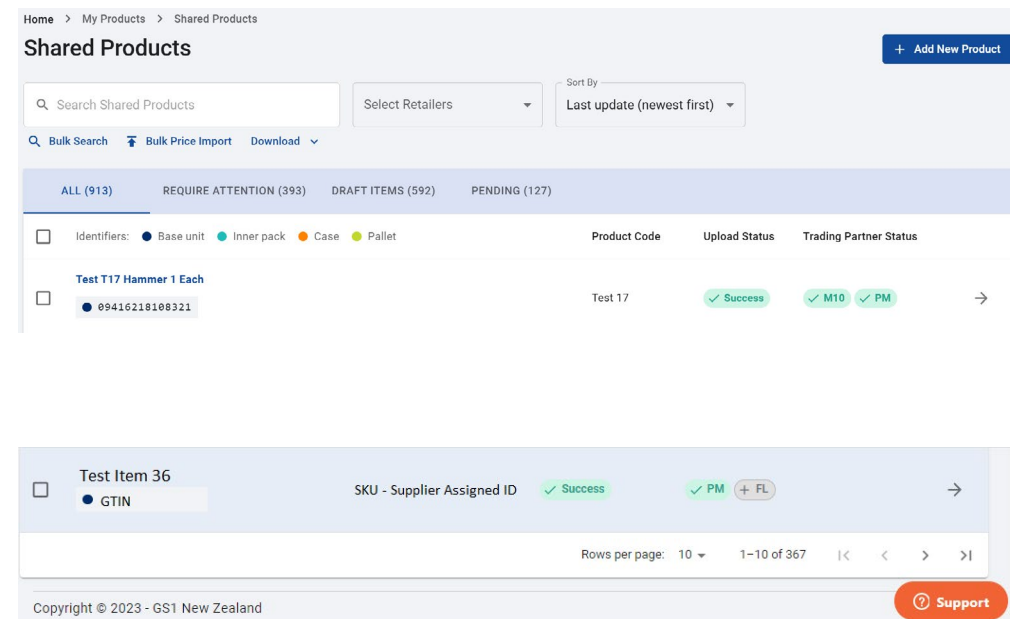
- At the bottom of the page, you can select how many products you can view at any one time on the page.
- You can filter your product list by selecting specific trading partners which will show all products for those specific trading partners.
- You can filter by the status of your products as follows:

Require attention: This shows the products which require attention. Examples of why a product may require further attention:

- The product has failed to upload.
- A price has failed to upload.
- A trading partner has sent back a Review message and have requested changes to the product or price data.

Draft items: This will display products or pricing data left in draft and still need to be submitted to your trading partner.

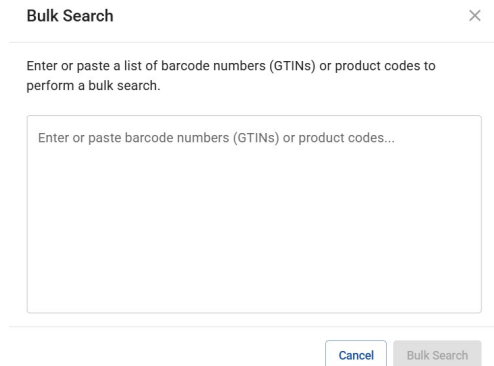
Pending: Will display when any updates are made to product and/or pricing and are still in progress and are awaiting a response from the system. If your item/pricing data has been sitting under pending for over a day, please contact our support team.



The screenshot shows the 'Shared Products' page in the MyGS1 system. The breadcrumb trail is 'Home > My Products > Shared Products'. The page title is 'Shared Products' with an '+ Add New Product' button. There is a search bar for 'Search Shared Products', a 'Select Retailers' dropdown, and a 'Sort By' dropdown set to 'Last update (newest first)'. Below the search bar are buttons for 'Bulk Search', 'Bulk Price Import', and 'Download'. The main content area has tabs for 'ALL (913)', 'REQUIRE ATTENTION (393)', 'DRAFT ITEMS (592)', and 'PENDING (127)'. The 'REQUIRE ATTENTION' tab is active. The table below shows product details with columns for 'Identifiers', 'Product Code', 'Upload Status', and 'Trading Partner Status'. Two product rows are visible: 'Test T17 Hammer 1 Each' and 'Test Item 36'. The 'Test T17 Hammer 1 Each' row shows a 'Success' status and 'M10' and 'PM' trading partner statuses. The 'Test Item 36' row shows a 'Success' status and 'PM' and 'FL' trading partner statuses. At the bottom, there is a 'Rows per page: 10' dropdown, '1-10 of 367' items, and a 'Support' button.

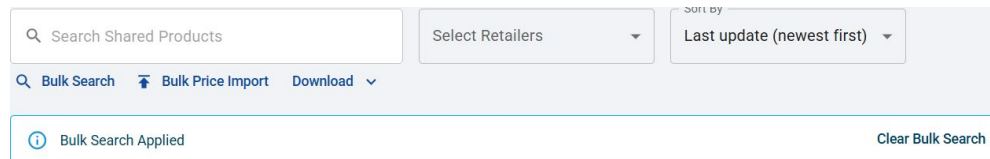
Bulk Search

The bulk search option allows you to search for multiple products at once. When selected, a pop-up window will appear, enabling you to perform a bulk search using either the GTIN or product code.



The screenshot shows a 'Bulk Search' modal window. At the top, it says 'Bulk Search' with a close button (X). Below that, it instructs the user: 'Enter or paste a list of barcode numbers (GTINs) or product codes to perform a bulk search.' There is a large text input area with the placeholder text 'Enter or paste barcode numbers (GTINs) or product codes...'. At the bottom of the modal, there are two buttons: 'Cancel' and 'Bulk Search'.

Once you have completed what you need to do, click the clear button to return to the home page.



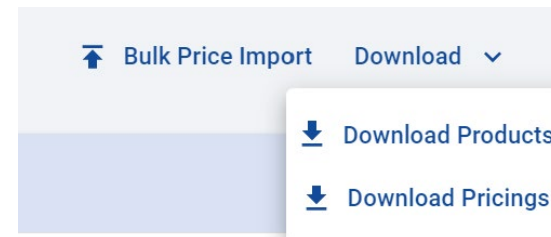
The screenshot shows the main product search interface. It includes a search bar with the placeholder 'Search Shared Products', a 'Select Retailers' dropdown menu, and a 'Sort by' dropdown menu currently set to 'Last update (newest first)'. Below the search bar, there are navigation buttons: 'Bulk Search', 'Bulk Price Import', and 'Download'. At the bottom, there is a status bar that says 'Bulk Search Applied' with an information icon and a 'Clear Bulk Search' button.

Downloading a report

First, click the “Download” button, this will give you the following two options:

- **Download Products:** This option will download a list of all product information.
- **Download Pricings:** This option will download a list of all prices associated with the product.

For the report, you can download the complete catalogue of products and prices or you can specifically select which products you want to include in the product/pricing report.



Loading a product

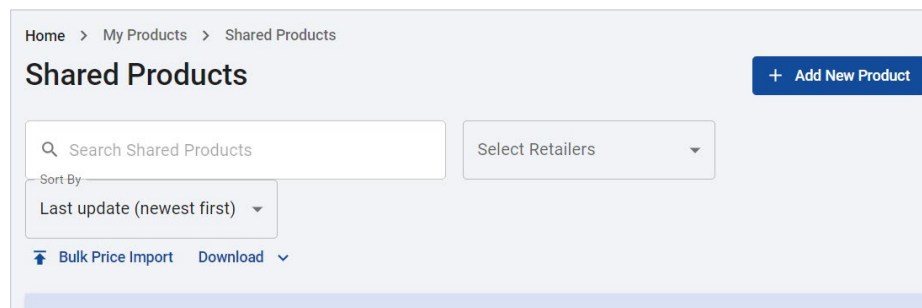
The screenshots and instructions demonstrate how to load product data to share with your trading partners.

When you add a product, you may see different fields depending on the trading partner you have selected, what type of product you have, how the product is packaged and if additional inner, carton, and/or shipper information is required.

Ensure you enter all relevant information to give your trading partner all the data they need to successfully order and market your product.


To add a product click 'Add New Product'.





Home > My Products > Shared Products

Shared Products





Search Shared Products

Select Retailers

Sort By

Last update (newest first)

Enter your product barcode numbers to get started.

Base unit


Inner pack

Case

1. Enter the GTIN's (barcodes) of the product.
 - Base Unit GTIN is a mandatory field
 - When a non-14-digit GTIN is entered, the system will automatically add zeros to fill this up.
 - If the Inner and case do not apply to your product, you can leave them blank.
2. Select the relevant trading partners for the product.
3. Enter the relevant details for the product.

Tooltips:


- If a field has a * next to the field name then the field is mandatory and will need to be completed before the product can be submitted to your trading partners.
- When selecting a data field, a Help box will appear to the right hand side of the screen describing if the selected data field is mandatory or optional with an explanation of what is required for the field.



Select Retailers

Required

Select the retailer(s) this product will be shared with.



Variant

Optional

Variants are the characteristics that differentiate products with the same brand and size, such as flavour, fragrance or taste.

Examples:

Select Retailers

Add Retailer *

Placemakers ✕ Farmlands ✕

Select the retailers you want to share this product with.

Base Level

Core Information

Product Code (Your SKU) * 1

Brand Name *

Sub Brand

Functional Name *

Variant

Net Content Quantity Net Content * Each ▼

Trade Item Description * 2
This field is automatically generated.

Category * 3

Brick code: 10001761

Core Information Section

1. The Product code (Your SKU) is a unique identifier, assigned to each finished/ manufactured product, and is a mandatory field.
2. Trade Item Description is built automatically from the data you enter in the Brand, SubBrand, Functional Name, Variant, and Net Content fields. It is often used on the shelf ticket so having a clear description for consumers is helpful. This field is locked for editing. If you want to change the description then you will need to update the data in the Brand, SubBrand, Functional Name, Variant, or Net Content fields.
3. The Category field is where you classify the type of product based on the GS1 standards. You may see suggested categories based on the information you have entered in the Functional Name field. If none of these are relevant you can start to type in keywords to try and find a more applicable category.

Product details

Enter the dimension and ordering information for all GTINs.

Note:

If you have entered a product with a packaging hierarchy (i.e. Case, Inner, Base or Case, Base) you will need to fill out the Product Details section for all levels.

Product Details

Layer Information


Is the item a Consumer Unit?

Is the item an Orderable Unit?

Is the item a Despatch Unit?


Is the item an Invoice Unit?


Does the item vary significantly in weight?


No. of Base Units * 

This field has a mandatory value


Dimensions


Width * Millimetres 

Height * Millimetres 


Depth * Millimetres 


Weight


Net Weight UOM 

Gross Weight * Kilogram 

Out of Pack Dimensions

Product Depth/Length UOM 


Product Height UOM 


Product Width UOM 

Ordering

Order Quantity Minimum *

Order Quantity Multiple *

Ordering Unit Of Measure Each 

Selling Unit of Measure * Each 

Declaration

Declarations only required if applicable. Please refer to Dangerous/hazardous section on page 8.

Declarations

Declarations

GHS Hazard Categories

Add GHS Hazard Categories

Dangerous / Hazardous Goods

Is the item classed as a Dangerous Good?

Is the item classed as a Hazardous Good?

Dates

1. These dates are for when your product information will be visible and published. For new products, you would typically enter the present days date.
2. The On Shelf date refers to the date your product will be available for ordering and then available on the shelf.
3. Next availability date is the date which the product is available to order again if it has gone out of stock (**this is a Mitre 10 specific data field**).

Dates

General

Date Basic Product Data Visible to NPC Community

Date Product Information Effective From * 07/11/2023

Data Publication Date * 13/11/2023

On Shelf Date * 15/11/2023

Next Availability Date

1

2

3

Marketing

Enter the relevant marketing information. This information tends to be used for your trading partners website.

Marketing

Message

Trade Item Feature Benefits

Add Trade Item Feature Benefits

Trade Item Marketing Message

Item hierarchy

When adding an item if the item has a hierarchy (i.e. Case, Inner, Base or Case, Base) you will need to fill out the Product Details section for all levels. All tabs apart from 'Product Details' remain the same as adding just a base unit.

Product Details

Layer Information

<p><input checked="" type="checkbox"/> Base unit</p> <p><input checked="" type="checkbox"/> Is the item a Consumer Unit?</p> <p><input checked="" type="checkbox"/> Is the item an Orderable Unit?</p> <p><input checked="" type="checkbox"/> Is the item a Despatch Unit?</p> <p><input checked="" type="checkbox"/> Is the item an Invoice Unit?</p> <p><input type="checkbox"/> Does the item vary significantly in weight?</p> <p>No. of Base Units * <input type="text"/></p> <p><small>This field has a mandatory value</small></p>	<p><input type="checkbox"/> Inner pack</p> <p><input type="checkbox"/> Is the item a Consumer Unit?</p> <p><input checked="" type="checkbox"/> Is the item an Orderable Unit?</p> <p><input checked="" type="checkbox"/> Is the item a Despatch Unit?</p> <p><input checked="" type="checkbox"/> Is the item an Invoice Unit?</p> <p><input type="checkbox"/> Does the item vary significantly in weight?</p> <p>No. of Base Units * <input type="text"/></p> <p><small>Locked for editing. Contact GS1 at support@gs1nz.org</small></p>	<p><input type="checkbox"/> Case</p> <p><input type="checkbox"/> Is the item a Consumer Unit?</p> <p><input checked="" type="checkbox"/> Is the item an Orderable Unit?</p> <p><input checked="" type="checkbox"/> Is the item a Despatch Unit?</p> <p><input checked="" type="checkbox"/> Is the item an Invoice Unit?</p> <p><input type="checkbox"/> Does the item vary significantly in weight?</p> <p>No. of Base Units * <input type="text"/></p> <p><small>Locked for editing. Contact GS1 at support@gs1nz.org</small></p>
--	---	---

Dimensions

<p><input checked="" type="checkbox"/> Base unit</p> <p>Width * <input type="text"/> Centim...</p>	<p><input type="checkbox"/> Inner pack</p> <p>Width * <input type="text"/> Centim...</p>	<p><input type="checkbox"/> Case</p> <p>Width * <input type="text"/> Centim...</p>
---	---	---

Dangerous/hazardous goods

If the product you have loaded is considered a Dangerous and/or Hazardous good, then you will need to indicate this in the Dangerous/Hazardous Goods section. If you have indicated the product is dangerous/hazardous then new fields will appear which will need to be filled out accordingly. If your product is not considered a Dangerous and/or Hazardous good, then you can leave this section blank.

Dangerous / Hazardous Goods

Is the item classed as a Dangerous Good?

Is the item classed as a Hazardous Good?

Class of Dangerous Goods *

Physical State Code

HSNO Classification

HSNO Approval Number

UN Dangerous Goods Number *

Dangerous Goods Technical Name

Dangerous Goods Shipping Name

Dangerous Goods Packing Group

SDS Product Identifier Description

SDS Issue Date *

Dangerous / Hazardous Goods

Is the item classed as a Dangerous Good?

Is the item classed as a Hazardous Good?

Physical State Code

HSNO Classification

HSNO Approval Number

SDS Product Identifier Description

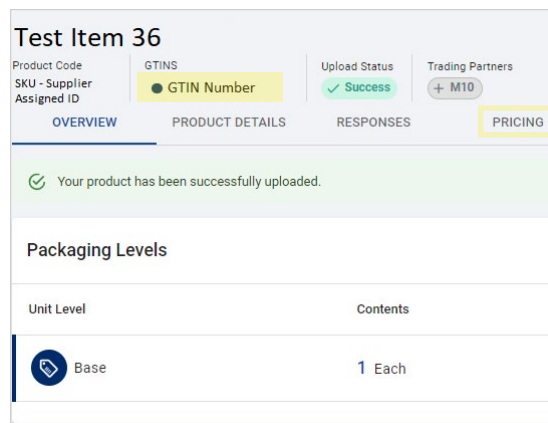
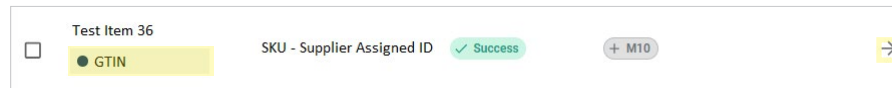
SDS Issue Date *

Adding a price

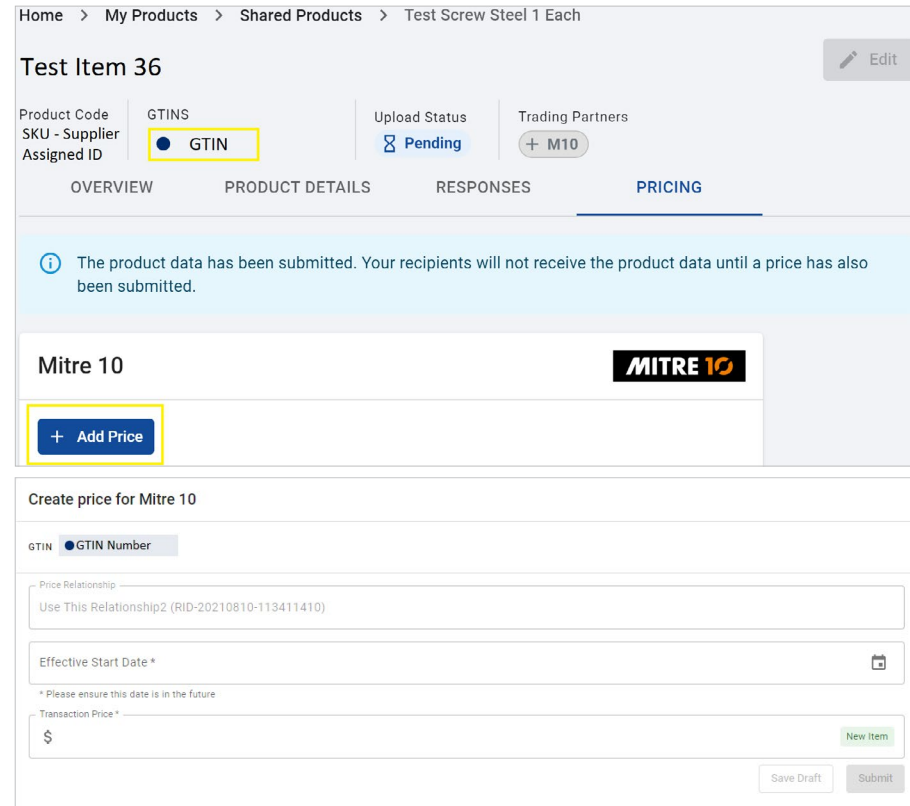
Once you have loaded your product into Shared Products you will have the ability to add a price for your trading partners.

Your product data will not be sent to your trading partner until you have added a price.

After doing so, the product data will begin uploading. If you don't have a price available, or you need to change your price, you can do so later from the View Product menu as seen in images 1-3.



1

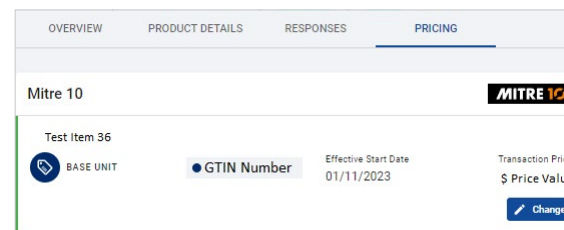


2

3

Change existing pricing

To change the existing price of a product, you will need to go into the Pricing tab from the View Product menu. Then under the specific trading partner, you will see a change button under the existing price. When you click this it will prompt you to input a new future effective start date and price value.



Bulk price import

To update multiple prices at a time you can use the Bulk Price Import function.

Create the excel file with the new prices you wish to upload (you will need a separate spreadsheet for each of your trading partners). Your Excel file will need the following columns:

- GTIN (barcode number).
 - Price.
 - Distribution method (DSD = Direct store delivery, DC = Distribution center): A Distribution method code (i.e. DSD or DC) must be applied against all prices.
 - Price action (NI = New, PD = decrease, PI = increase): A price action code must be applied against all prices (i.e. NI, PD or PI).
 - Price start date: Must be applied against all prices and needs to be a future date. Suggested Format DD/MM/YYYY.
 - Note: There may be additional data attributes conditionally required depending on the trading partner selected. Please make sure to read through the requirements as they may differ.
- Once your excel file is ready click on the 'Bulk Price Import' button.
 - Select the trading partner you would like to update the pricing for.
 - Review the instructions for the bulk import process to ensure your excel is in the correct format.
 - Click on the 'Select File' button and upload the excel.
 - If the headings of your excel are not on row 1. You can select 'Show advanced mapping options' and change the Rows for the heading and where the data begins.
 - Standard mapping is set up for Headings on row: 1, and data starting on row 2:
 - After selecting your Excel file, map the headings of your spreadsheet to the required fields for the bulk upload.
 - Save mappings for reuse
 - Preview and confirm data mapping before submitting your new pricing.

Back to Shared Products

Upload Status

Mar 5, 2025

Select Trading Partner *

1

Next

PlaceMakers - test-id
 Mico - Micro-relationship-id
 Farmlands - Farmlands-relationship-id
 Mitre 10 - RID-20210810-113411410
 Woolworths Test GLN - Hardware-WWNZ Test
 FoodStuffs Test GLN - Hardware - FoodStuffs Test
 Southern Cross Healthcare - 942904777781-942903302180
 Health New Zealand - 942904777781-942900098083
 ITM - Item-relationship-id

Select Retailer
 Mitre 10 - RID-20210810-113411410
 Restart

Note: You can only update one retailer at a time

1
 Import data

2
 Map data

3
 Preview data

Import data from an Excel file:

IMPORTANT: Before you upload your file, please be aware of the following:

- You cannot load a price to a product that is not currently in Shared Products, so please ensure your spreadsheet only includes products that have been added to Shared Products
- Only load prices for products that have been ranged with the specific retailer, DO NOT just load your full price file. If you are unsure which products have been published to a particular retailer please contact GS1 and they can pull a report for you.
- Please ensure there are no duplicates in the file

Your Excel file will need the following columns:

- GTIN (barcode number): The number must have 14 digits. If the barcode number is 13 digits, then add a 0 in the front of the number.
- Price
- Distribution method (DSD = Direct store delivery, DC = Distribution center): A Distribution method code (i.e. DSD or DC) must be applied against all prices
- Price action (NI = New, PD = decrease, PI = increase): A price action code must be applied against all prices (i.e. NI, PD or PI)
- Price start date: Must be applied against all prices and needs to be a future date

Select File
Manage Saved Mappings

Use existing map?

Show advanced mapping options

Please note the default behavior assumes a standard spreadsheet layout with headings on row 1 and data starting on row 2, if this is not the case, please set your custom mapping options below.

Next

Mapping data

Select Retailer
 Mitre 10 - RID-20210810-113411410

Restart

Note: You can only update one retailer at a time

1
 Import data

2
 Map data

3
 Preview data

Map Pricing Data

On this page you need to map the fields in your Excel files to the required import fields. We will try to automatically match these for you, and show you the data we've found so you can check the mapping is correct.

Excel row to check: < 2 >

Required Column	Select Column
GTIN The barcode number for your product	Select column to use * <div style="border: 1px solid #ccc; padding: 2px;">gtin</div> <small>Excel data check: 09482746435307</small>
Price The transaction price of your product.	Select column to use * <div style="border: 1px solid #ccc; padding: 2px;">price</div> <small>Excel data check: 21</small>
Distribution Method How your goods are received by your retailer, either Direct Store Delivery (DSD) or via	Select column to use * <div style="border: 1px solid #ccc; padding: 2px;">distribution method</div>

Price Start Date
 The date when you would like this price to take effect from

Select column to use *

price start date

Excel data check: Tue Nov 28 2023 00:00:00 GMT+1300 (New Zealand Daylight Time)

Prev

Save Map

Next

Save mapping for reuse

Save new data map

X

To save this map, please enter a name.

Mapping Name *

Required

Cancel

Save Map

Review and confirm data

Select Retailer
 Mitre 10 - RID-20210810-113411410

Restart

Note: You can only update one retailer at a time

1
 Import data

2
 Map data

3
 Preview data

Preview your Data

Based on your mapping, here is an snippet of your spreadsheet

gtin	transactionPriceValue	distributionMethod	reason	startDate
gtin	price	distribution method	price action	price start date

GTIN Number	Price Value	DSD	PI	Tue Nov 28 2023 00:00:00 GMT+1300 (New Zealand Daylight Time)

Prev

Save Map

Submit Prices

How items should look when published

Upload status

This result reflects the status of the product in the National Product Catalogue (NPC) and will display one of the following four statuses.

- **Draft:** The product is still in draft mode and awaiting submission
- **Pending:** The product has been sent to the NPC and is awaiting response from the system
- **Failed:** An error has returned when submitting this data to the NPC Catalogue and may require GS1 assistance to resolve
- **Success:** This product has been successfully submitted to the NPC and received.

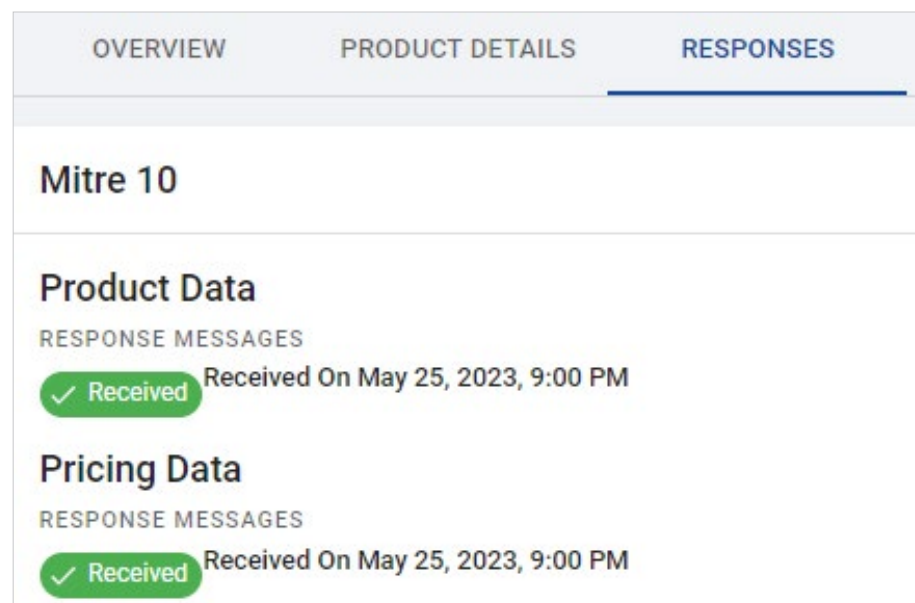
Trading partner status

As with the above status for NPC, a status will be provided for each retailer you have submitted this product to by adding a price for them.

- **Draft (gray):** You have selected this retailer when entering your product but not yet allocated a price for them
- **Pending (blue):** The price you have entered for that retailer has been sent to the retailer and currently awaiting response
- **Failed (red):** There has been an error response returned by the retailer which requires further action
- **Success (green):** The price that you have submitted has been accepted by the retailer. No further action is required

System response

All system responses are able to be reviewed by selecting the 'View Product' arrow to the right-hand side of the product and selecting the 'Responses' tab (pictured below). Alternatively, you can select the retailer 'chip' from the product list page, which will take you directly to the 'Responses' tab.

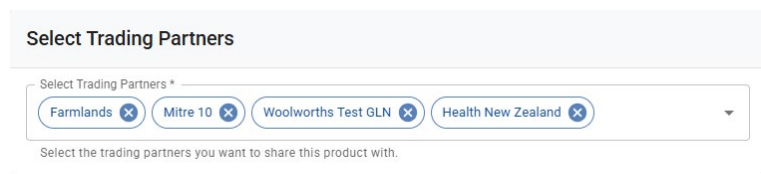


The screenshot shows a user interface with three tabs: OVERVIEW, PRODUCT DETAILS, and RESPONSES. The RESPONSES tab is selected. Below the tabs, the retailer name 'Mitre 10' is displayed. Underneath, there are two sections: 'Product Data' and 'Pricing Data'. Each section has a 'RESPONSE MESSAGES' header and a green 'Received' button with a checkmark, followed by the text 'Received On May 25, 2023, 9:00 PM'.

Ranging an existing product with a new trading partner

You will need to ensure that your product has met all of the relevant data attributes that the new retailer requires. You can do this by selecting the **'Update Product'** option from within the product page itself, and then selecting your new retailer. You can then submit the product data once any applicable changes to the data have been made.

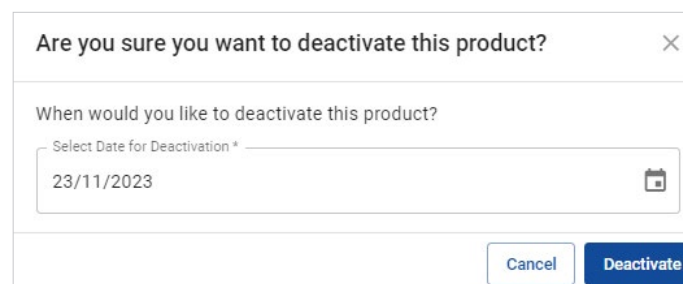
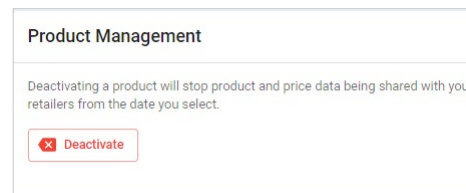
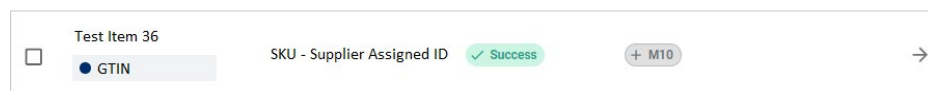
Once your product has been updated to match the retailer requirements for your product, you will have the ability to add a price for them under the 'Pricing' tab.



If you are unable to see your desired retailer after you click Select Retailer, this may mean you are currently not set up to send data to that retailer. If you wish to be setup with any other retailers you can do so by registering on our [website](#).

Deactivating a product – obsolete products

You can deactivate a product by **clicking the checkbox next to your product and selecting Deactivate**. You will then need to provide a date to advise your retailers when this product is obsolete or no longer available from. You can also do this from product details page by selecting the **View Product arrow**, and then **Deactivate**.



This option should only be used for obsolete products – please contact GS1 Support if you need to change a GTIN in the hierarchy (e.g., your case GTIN is changing but the base GTIN is remaining the same).

Deactivating multiple products

You can also deactivate multiple products at one time, by clicking the box on the left for multiple items and then using the deactivate button.

Reactivating products

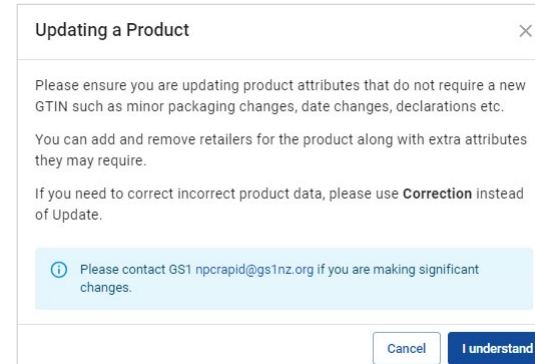
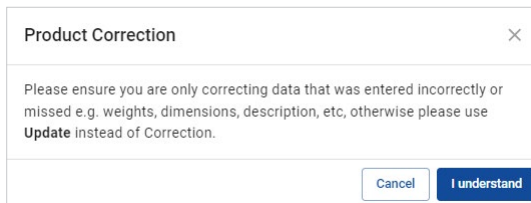
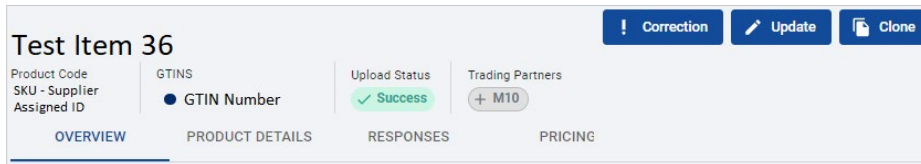
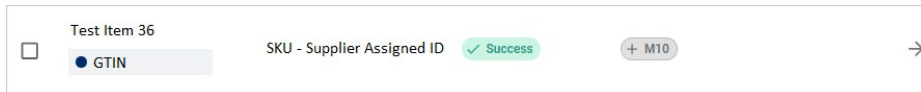
If you accidentally deactivate the incorrect product, you can contact our support team who can assist in reimporting the item.

Deactivating products for a specific trading partner

Currently, you are only able to deactivate a product for all selected trading partners. If you wish to deactivate for a specific trading partner while keeping it active for other trading partners then please contact the support team at support@gs1nz.org.

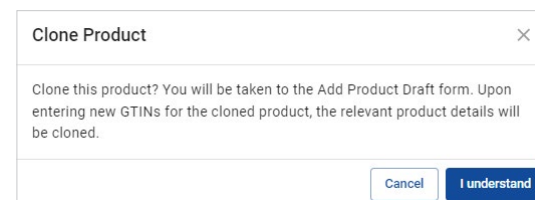
Making changes after you've submitted your product

To make changes to one of your products, you can select the View Product arrow from the right-hand side of the product, and then select one of the two options “Correction” or “Update”. This will give you options to either correct data that was incorrectly inputted or missed with the **Correction button** or update product attributes that do not require a GTIN change with the **Update button**.



Cloning a product

To help make data entry faster, you can use the clone feature to clone a product. You can also clone an item using the “Clone” option. We advise you only clone similar items, (i.e. different variations) as you may end up spending more time making corrections than if you had created a new item.




Appendix

Attributes key – some attributes have been renamed using basic and easy to understand language. Below is a list of the different names compared to their names in the National Product Catalogue.

Name in Shared Products:	Name in National Product Catalogue:
Product Code	Supplier Assigned ID
Base Net Content	Net Content
Does product vary significantly in weight?	Is Trade Item A Variable Unit?
Date Basic Product Data Visible to NPC Community	Community Visibility Date Time
Date Product Information Effective From	Effective Date Time
Data Publication Date	Publication Date Time
On Shelf Date	Start Availability Date Time

Login to SharedProducts

Login


Email or Username

Your Email or Username

The Email or Username field is required.

Password

Your Password

The Password field is required.

Show Password

Login

[Help](#)
[Reset Password](#)

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Support

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