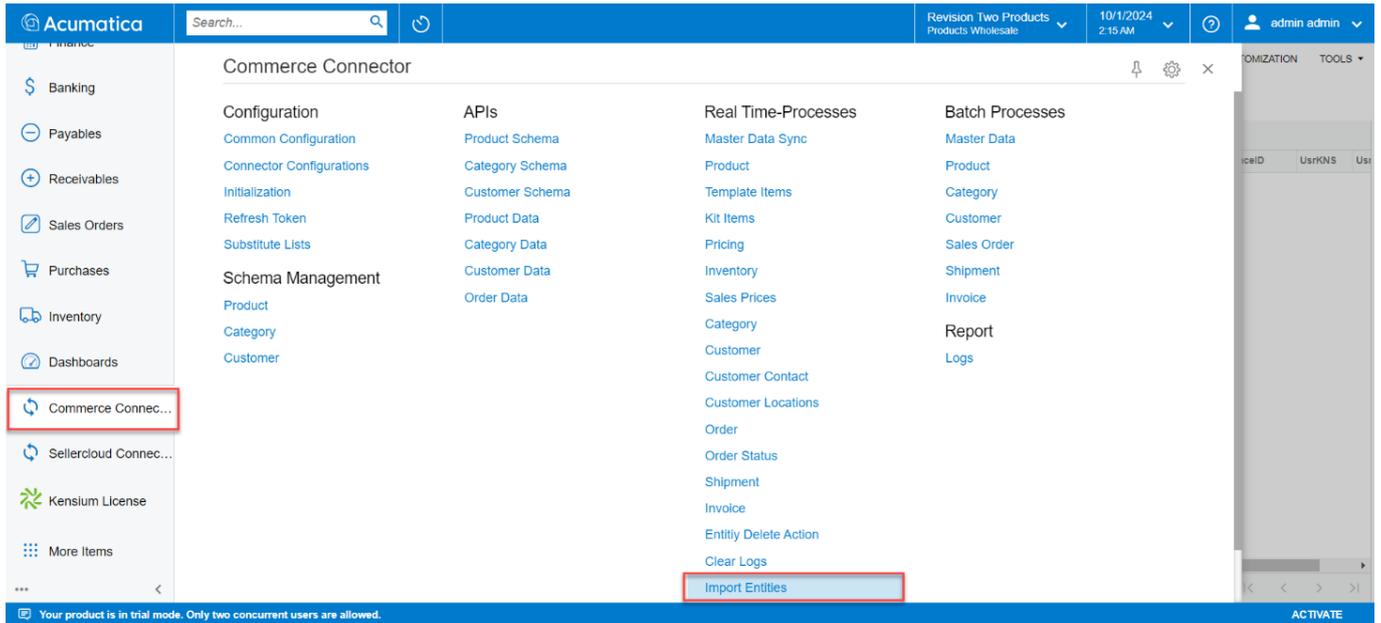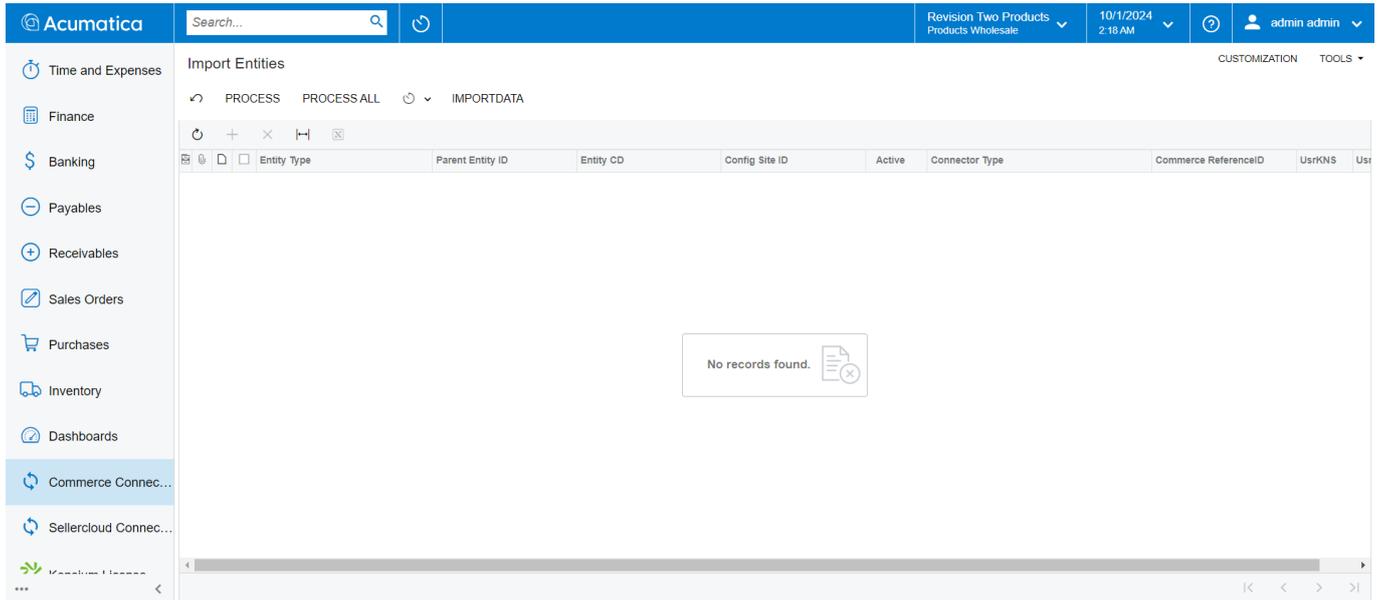# Import Entities

The Import Entities option enables you to update batch data to be processed in Acumatica.

- Navigate to the left side panel of Acumatica, click on **[Commerce Connector],** and select **[Import Entities]** under **[Real Time-Processes].**

Import Entities Navigation

- You will be redirected to the following page:

Import Entities Screen

- To create entities, the input data file should be in [.xlsx] format and template as shown below.
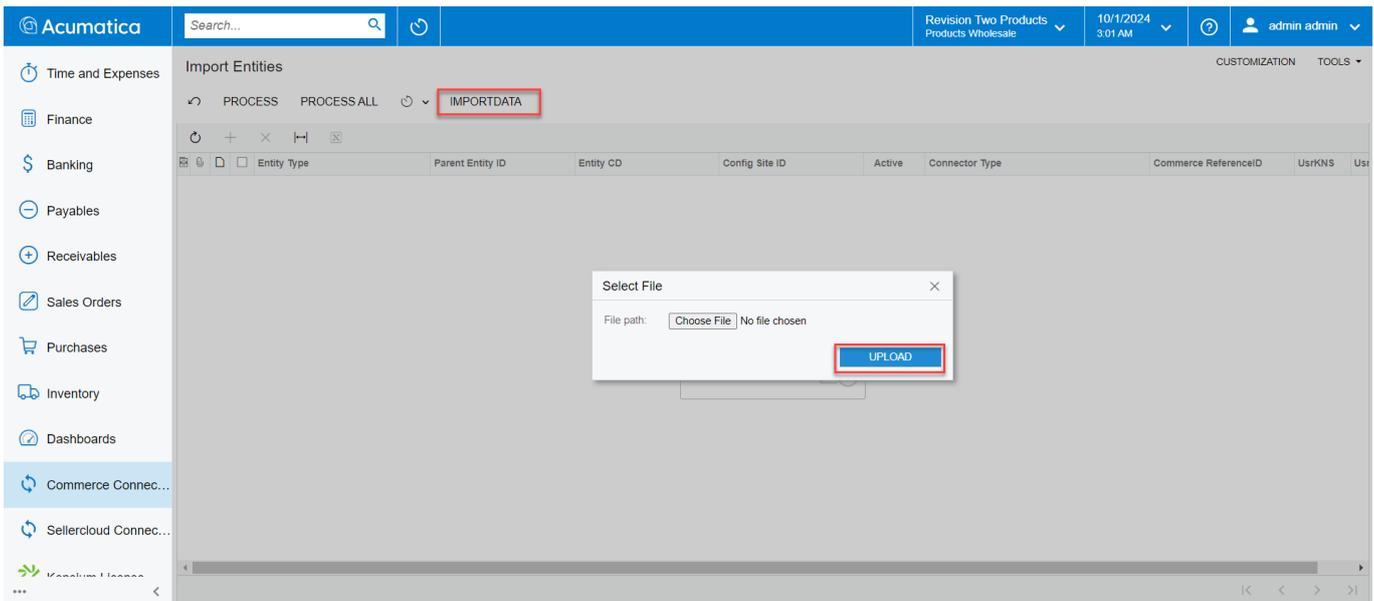
	A	B	C	D	E	F	G	H	I	J
1	Select	Entity Type	Parent Entity ID	Entity CD	Config Site ID	Active	Connector Type	Commerce ReferenceID	Product Type	SellerCloud Prodct Definition
2	TRUE	ProductSync		TESTPROD1	SC24R1	TRUE	KNSellerCloud.KNSellerCloudConnector	TESTPROD1	MAIN SKU	
3	FALSE	ProductSync		TESTPROD2	SC24R1	TRUE	KNSellerCloud.KNSellerCloudConnector	TESTPROD2	MAIN SKU	
4										
5										
6										

Input file template

- The mandatory columns to be included in the input file are
    - Select
    - Entity Type
    - Entity CD
    - Config Site ID
    - Active
    - Connector Type
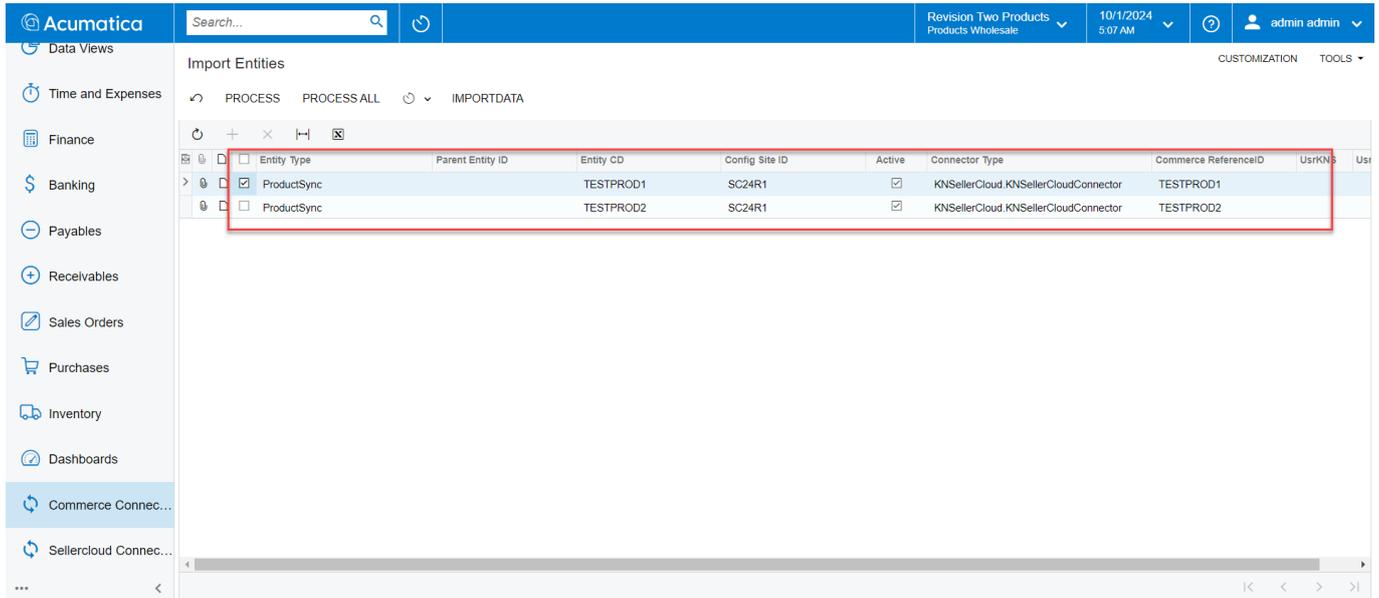   - Commerce ReferenceID
    - Product Type

	The input characteristics are case-sensitive, and column order needs to be exactly as per the template.

- Once the data file is created in the specified template save the file in [.xlsx] format.
- Click on **[IMPORTDATA]** on the **[Import Entities]** page and a pop-up will appear to choose the file.
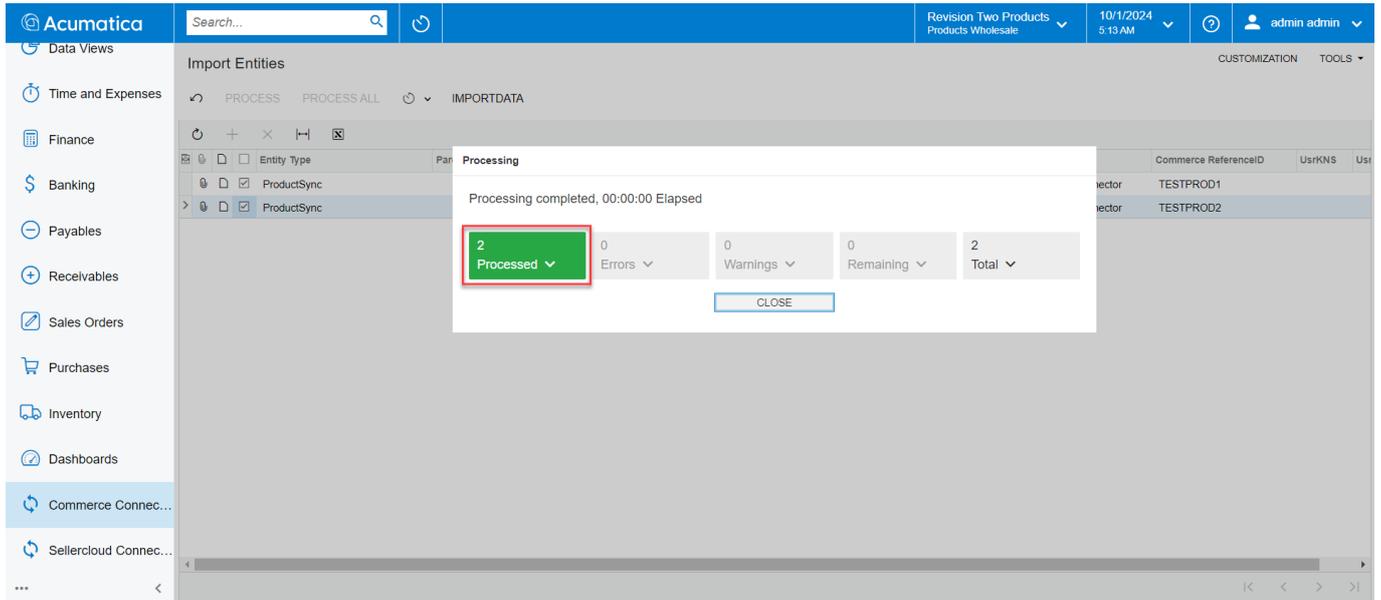

Import data file upload

- Select the data file prepared and click **[UPLOAD]**. The entities will be reflected on **[Import Entities]** page

Uploaded Entities

- To process a single item or multiple items, select the [**Entity type**] check box of the item to be processed and click [**PROCESS**].
- To process all items at once, click [**PROCESS ALL**].
- A Processing confirmation pop-up will appear on the screen. Verify and close the pop-up to complete the action.
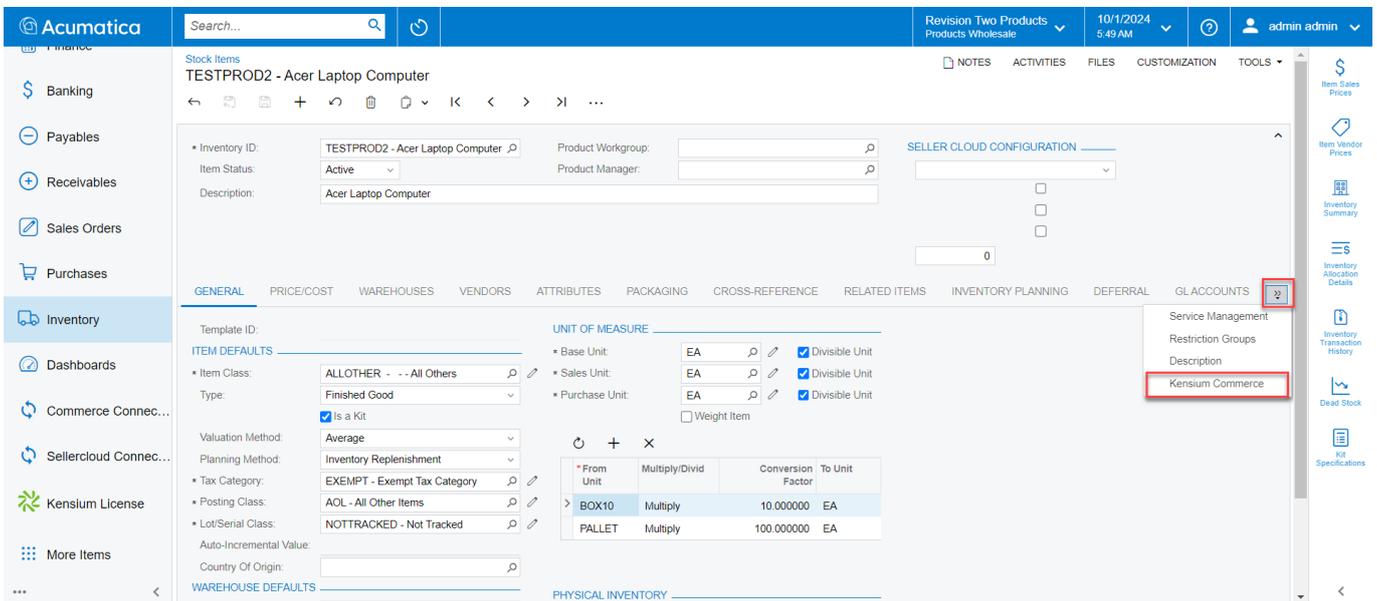
Processed confirmation pop-up

- The following are the details to be entered in the input file.

Input title	Input data	Corresponding action
Select	TRUE or FALSE	Select or unselect the Entity Type checkbox, on the Import Entities page, once the file is uploaded. It is advised to be entered as TRUE.
Entity Type	ProductSync	The entity type is to be entered as "ProductSync" in the input file.
Entity CD	Inventory ID	Enter the inventory ID of the product as reflected in Acumatica.
Config Site ID	Connector ID	In the input file, enter the ID of the installed KCF plugin. This allows you to update the related data.
Active	TRUE or FALSE	This enables you to select or unselect the Entity Type checkbox on the Import Entities page and select or unselect the Act checkbox on the product page.

Connector Type ✖	KNSellerCloud.KNSellerCloudConnector	The connector type is to be entered as "KNSellerCloud.KNSellerCloudConnector" in the input file.
Commerce ReferenceID	SKU ID	Enter the SKU ID of the product that needs to be reflected in SellerCloud.
Product Type	MAIN SKU or SHADOW SKU	This updates the [Seller Product Type] in the product level page.

- To view applied changes, navigate to the left-side panel of Acumatica, click on **[Inventory],** and select **[Stock Items]** under **[Profiles].** Click on Inventory ID to open the product-level page. Click on double-chevron **>>** and select Kensium Commerce.

Navigation to Kensium Commerce page

KENSIUM

Kensium Commerce page