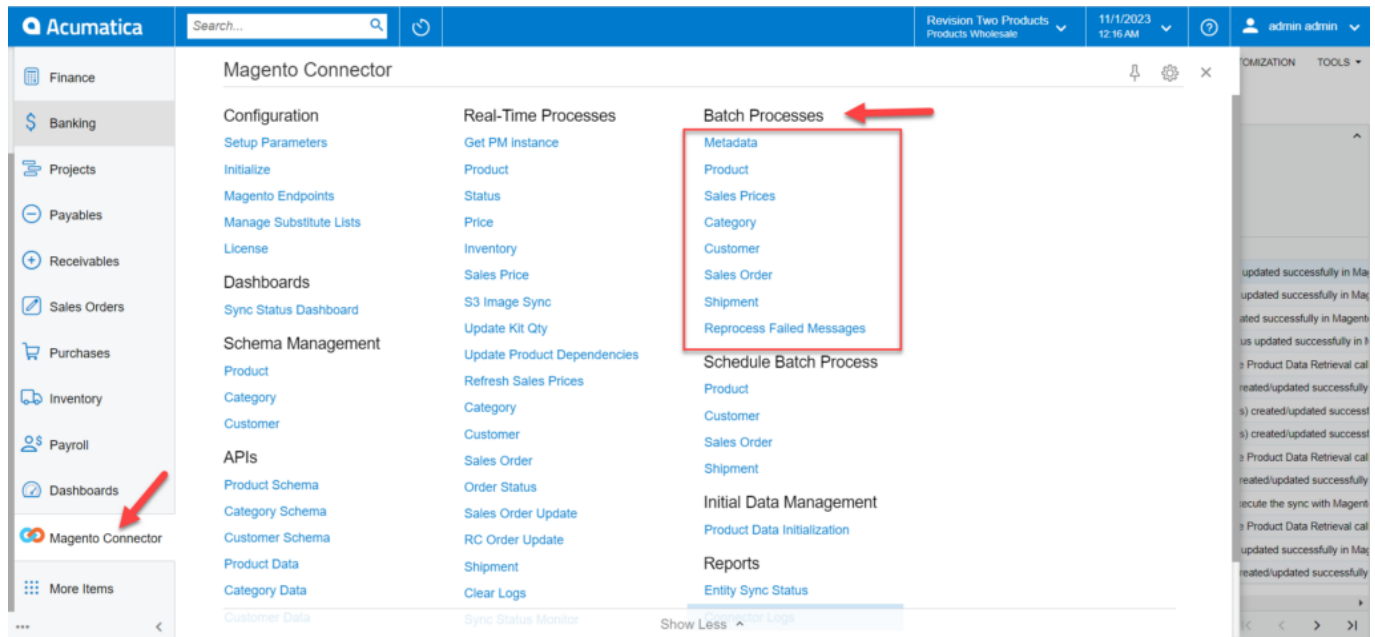


# Batch Process in Acumatica

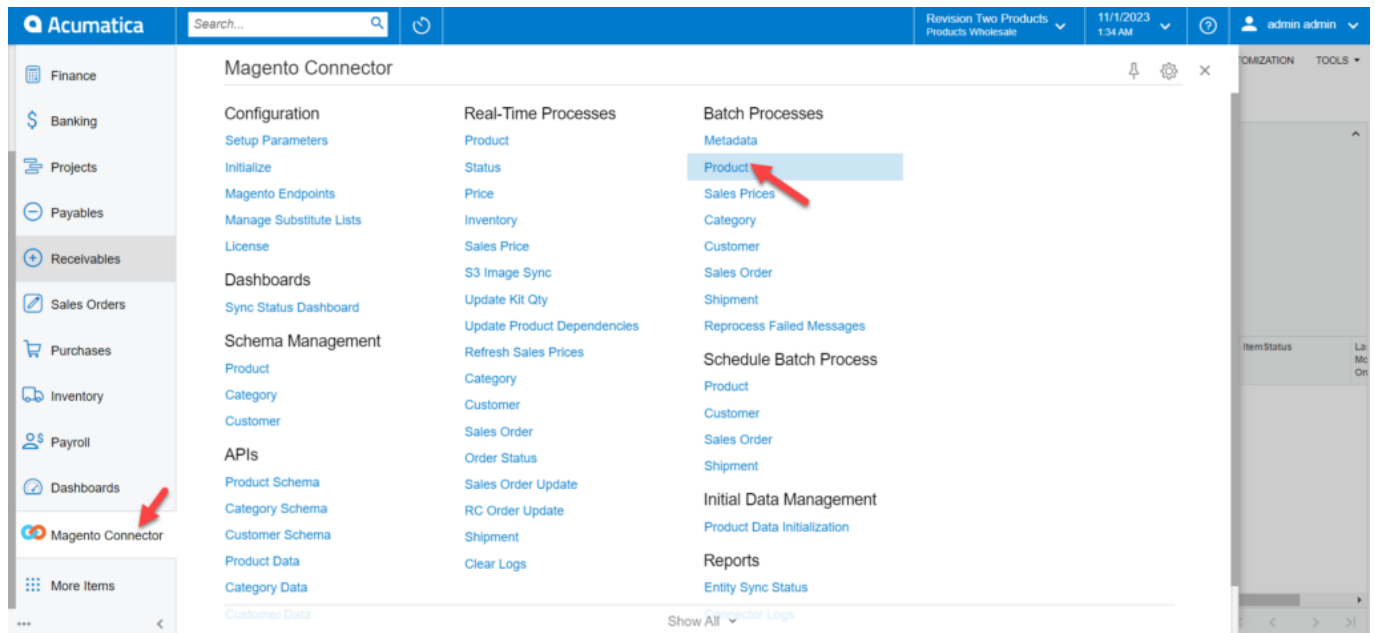
The batch process in Acumatica refers to sending bulk data from Acumatica to Magento. To access the Batch Processes, you need to click on the Magento Connector on the left panel of the screen and the Batch Process will appear.



## Metadata Process All

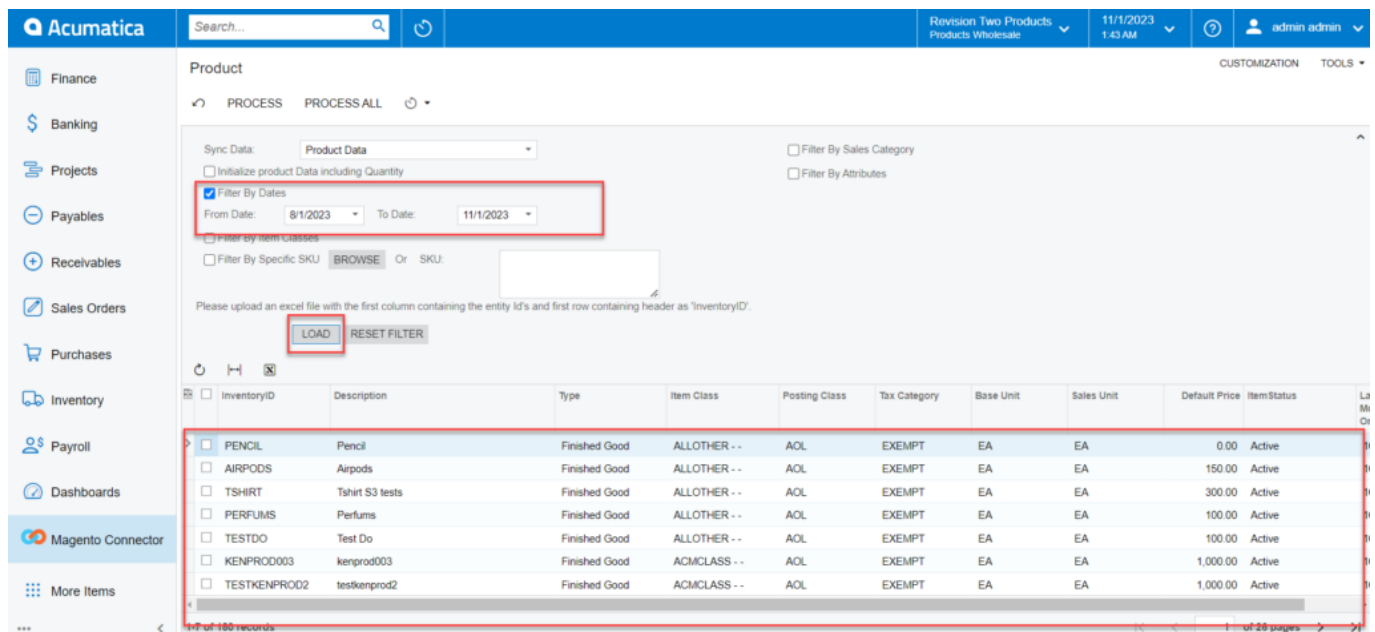
**Products:** Products will have a couple of filters by which you can fetch the data. If you choose Sync Data as Product Data, you will get the following checkboxes.

- Initialize Product Data including Quantity.
- Filter by dates
- Filter by Item Class
- Filter by SKU
- Text box to enter the SKU
- Filter by Sales Category
- Filter by Attributes



The screenshot shows the Acumatica Magento Connector interface. The left sidebar contains a navigation menu with options like Finance, Banking, Projects, Payables, Receivables, Sales Orders, Purchases, Inventory, Payroll, Dashboards, and Magento Connector. The main area is titled 'Magento Connector' and is divided into three columns: Configuration, Real-Time Processes, and Batch Processes. Under the Batch Processes column, the 'Product' option is highlighted with a red arrow.

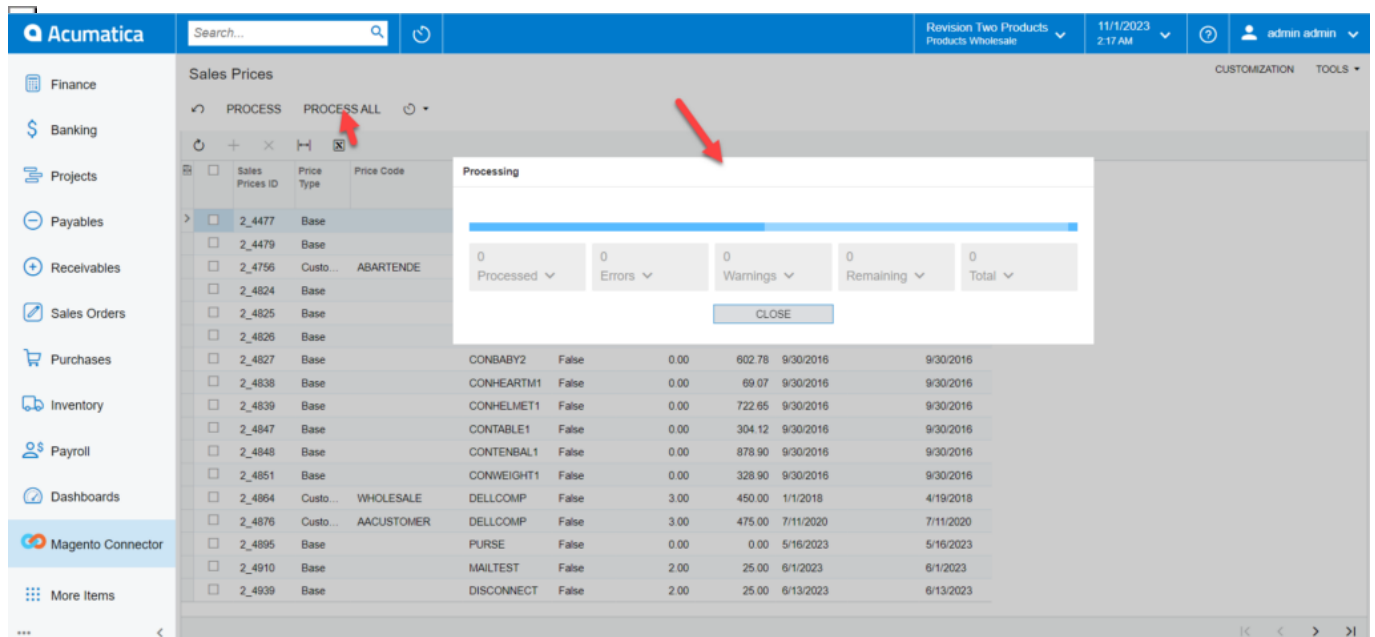
If you want to fetch the Product data with a date range, then enter the date range and click on Load. All the records during this period will be populated on your screen. The Start Date and the End Date can have a maximum difference of 15 days.



The screenshot shows the Acumatica Product data view. The 'Filter By Dates' checkbox is checked, and the date range is set from 8/1/2023 to 11/1/2023. The 'LOAD' button is highlighted. Below the filters, a table displays product data with columns for InventoryID, Description, Type, Item Class, Posting Class, Tax Category, Base Unit, Sales Unit, Default Price, and ItemStatus. A red box highlights the table content.

InventoryID	Description	Type	Item Class	Posting Class	Tax Category	Base Unit	Sales Unit	Default Price	ItemStatus
PENCIL	Pencil	Finished Good	ALLOTHER - -	AOL	EXEMPT	EA	EA	0.00	Active
AIRPODS	Airpods	Finished Good	ALLOTHER - -	AOL	EXEMPT	EA	EA	150.00	Active
TSHIRT	Tshirt S3 tests	Finished Good	ALLOTHER - -	AOL	EXEMPT	EA	EA	300.00	Active
PERFUMS	Perfums	Finished Good	ALLOTHER - -	AOL	EXEMPT	EA	EA	100.00	Active
TESTDO	Test Do	Finished Good	ALLOTHER - -	AOL	EXEMPT	EA	EA	100.00	Active
KENPROD003	kenprod003	Finished Good	ACMCLASS - -	AOL	EXEMPT	EA	EA	1,000.00	Active
TESTKENPROD2	testkenprod2	Finished Good	ACMCLASS - -	AOL	EXEMPT	EA	EA	1,000.00	Active

You can select the Sales Price Class ID and click on Process All. All the data will be processed in Magento.



The screenshot shows the Acumatica interface with the 'Sales Prices' module selected. A red arrow points to the 'PROCESS ALL' button. Another red arrow points to the 'Processing' modal window, which displays a progress bar and summary statistics: 0 Processed, 0 Errors, 0 Warnings, 0 Remaining, and 0 Total. The modal also has a 'CLOSE' button.

Sales Prices ID	Price Type	Price Code	Category	False	0.00	602.78	9/30/2016	9/30/2016
2_4477	Base							
2_4479	Base							
2_4756	Custo...	ABARTENDE						
2_4824	Base							
2_4825	Base							
2_4826	Base							
2_4827	Base	CONBABY2	False	0.00	602.78	9/30/2016	9/30/2016	
2_4838	Base	CONHEARTM1	False	0.00	69.07	9/30/2016	9/30/2016	
2_4839	Base	CONHELMET1	False	0.00	722.65	9/30/2016	9/30/2016	
2_4847	Base	CONTABLE1	False	0.00	304.12	9/30/2016	9/30/2016	
2_4848	Base	CONTENBAL1	False	0.00	878.90	9/30/2016	9/30/2016	
2_4851	Base	CONWEIGHT1	False	0.00	328.90	9/30/2016	9/30/2016	
2_4864	Custo...	WHOLESALE	DELLCOMP	False	3.00	450.00	1/1/2018	4/19/2018
2_4876	Custo...	AACUSTOMER	DELLCOMP	False	3.00	475.00	7/11/2020	7/11/2020
2_4895	Base	PURSE	False	0.00	0.00	5/16/2023	5/16/2023	
2_4910	Base	MAILTEST	False	2.00	25.00	6/1/2023	6/1/2023	
2_4939	Base	DISCONNECT	False	2.00	25.00	6/13/2023	6/13/2023	

Category in the Batch Process.

From the Batch Process screen select the date range and the range should be within 15 days. By clicking on [Process All] your Product Category data will be processed to Magento at a single click.

Acumatica

Search...

Refresh

Revision Two Products  
Products Wholesale

11/1/2023  
2:30 AM

admin admin

Finance

Banking

Projects

Payables

Receivables

Sales Orders

Purchases

Inventory

Payroll

Dashboards

Magento Connector

More Items

Category

PROCESS PROCESS ALL

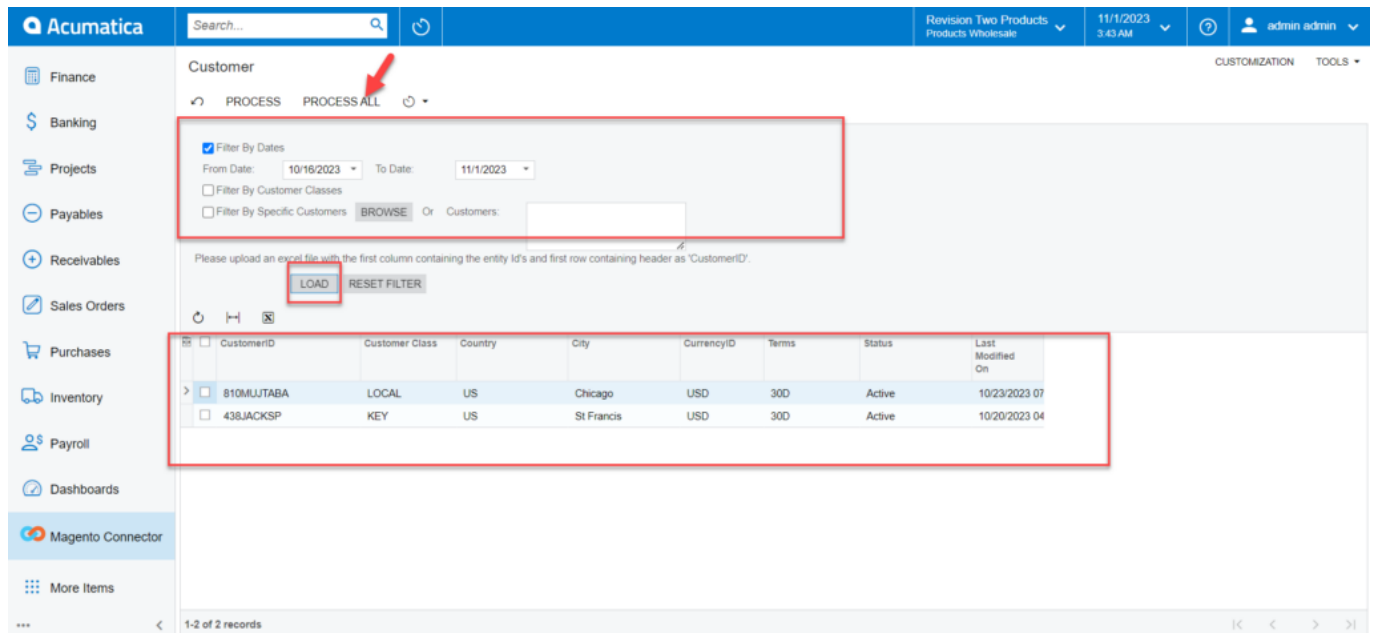
From Date: 10/1/2023 To Date: 11/1/2023

Category ID Description Parent Category ID Last Modified On

## Customer Batch Processes

The Customer batch process screen will have multiple filters. You need to check at least one of the filters and then click on the [Load] button. You can use the following filters and click on Load.

- Filters By date (Checkbox)
- Filter by Customer Classes (Checkbox)
- Filter by Specific Customer (Checkbox)



Customer

PROCESS PROCESS ALL

☒ Filter By Dates  
From Date: 10/16/2023 To Date: 11/1/2023  
☐ Filter By Customer Classes  
☐ Filter By Specific Customers BROWSE Or Customers:

Please upload an excel file with the first column containing the entity id's and first row containing header as 'CustomerID'.

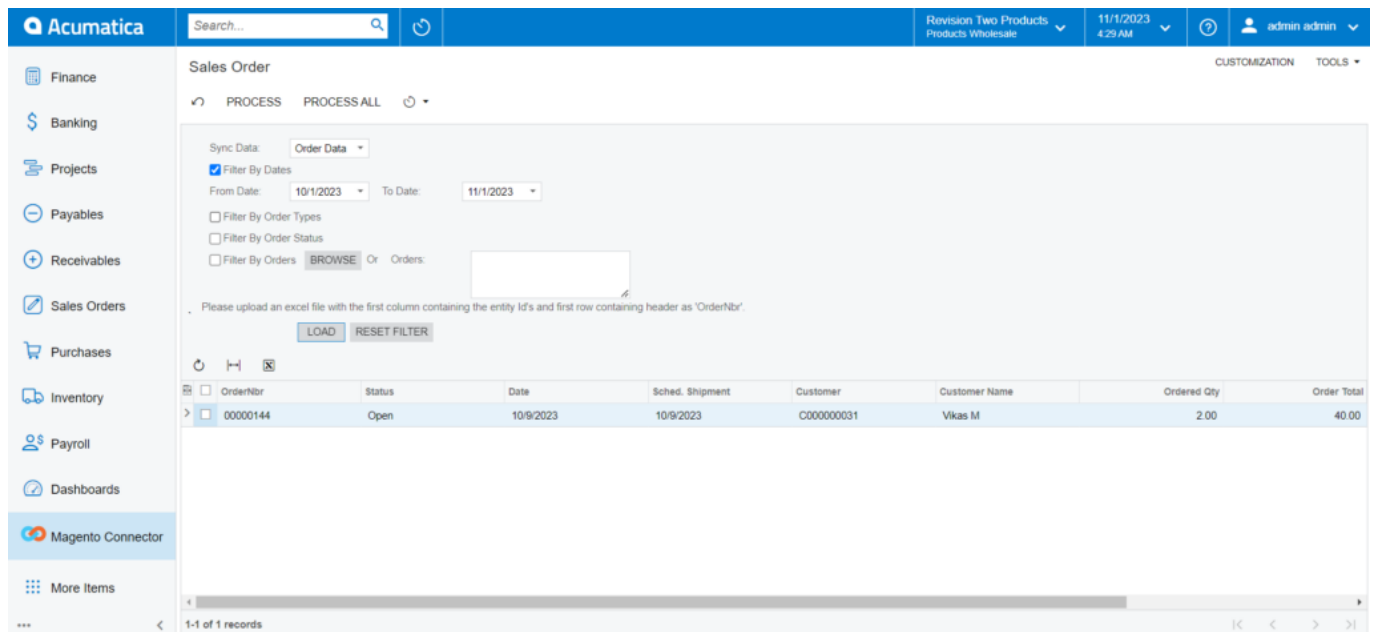
LOAD RESET FILTER

<input type="checkbox"/>	CustomerID	Customer Class	Country	City	CurrencyID	Terms	Status	Last Modified On
<input checked="" type="checkbox"/>	810MLJUTABA	LOCAL	US	Chicago	USD	30D	Active	10/23/2023 07
<input type="checkbox"/>	438JACKSP	KEY	US	St Francis	USD	30D	Active	10/20/2023 04

1-2 of 2 records

## Sales Order in Batch Process

Upon clicking on the Sales Order, you will be redirected to the following screen.



Sales Order

PROCESS PROCESS ALL

Sync Data: Order Data  
☒ Filter By Dates  
From Date: 10/1/2023 To Date: 11/1/2023  
☐ Filter By Order Types  
☐ Filter By Order Status  
☐ Filter By Orders BROWSE Or Orders:

Please upload an excel file with the first column containing the entity id's and first row containing header as 'OrderNbr'.


LOAD RESET FILTER

<input type="checkbox"/>	OrderNbr	Status	Date	Sched. Shipment	Customer	Customer Name	Ordered Qty	Order Total
<input checked="" type="checkbox"/>	00000144	Open	10/9/2023	10/9/2023	C000000031	Vikas M	2.00	40.00

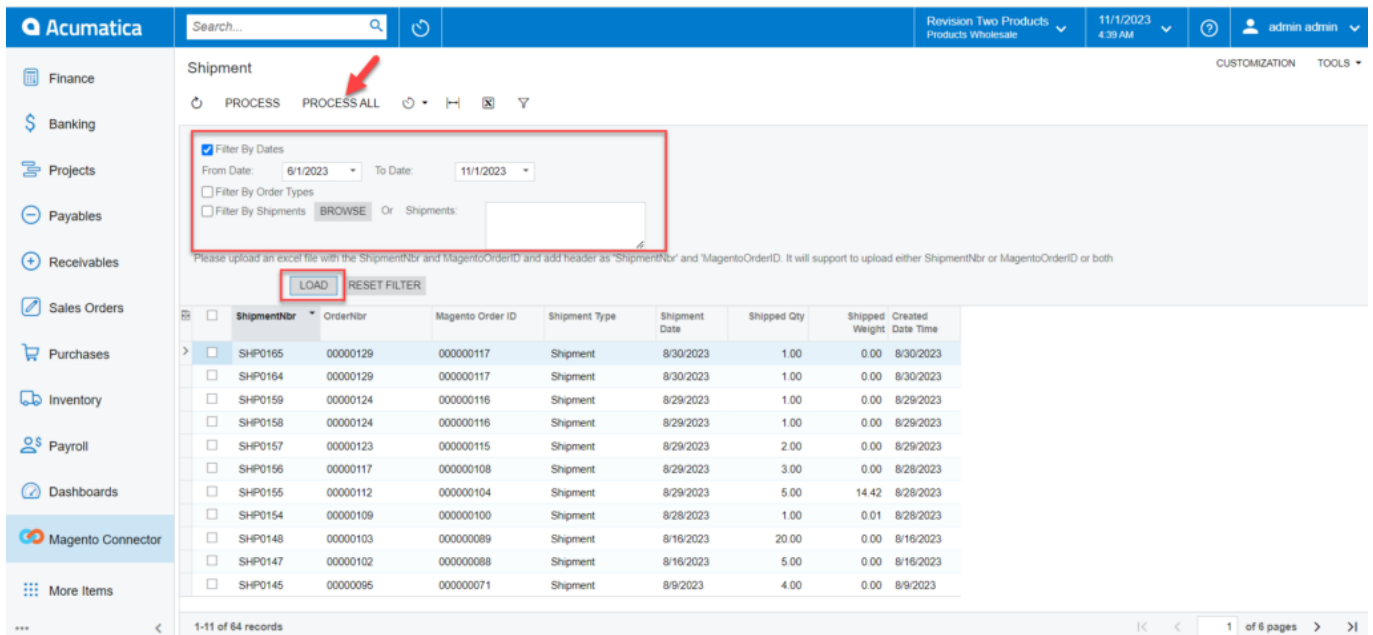
1-1 of 1 records

## Shipment in Batch Process

You will have the following filters.

- Filter by Dates (Checkbox)
-  • Filter by Order Types (Checkbox)
- Filter by Shipment (Checkbox)/ Browse or Shipment (Textbox)

After choosing any of the filters you need to click on Load. The records will appear on the grid. Upon clicking on the **[Process All]** with a single click all the data will be synced to Magento Connector.



### Shipment Processing Screen

**Reprocess Failed Orders:** You can reprocess the failed orders from the Batch Processing option. The orders that failed to sync can be reprocessed in bulk at Batch Processing. To access this option, you need to click on the **[Kensium Magento Connector]** and click on **[Reprocess Failed Messages]** as shown in the following screen.



KENSIUM

# Adobe Connector

Acumatica

Search...

Revision Two Products  
Products Wholesale

11/1/2023  
4:53 AM

admin admin

Finance

Banking

Projects

Payables

Receivables

Sales Orders

Purchases

Inventory

Payroll

Dashboards

Magento Connector

More Items

Magento Connector

Configuration

- Setup Parameters
- Initialize
- Magento Endpoints
- Manage Substitute Lists
- License

Dashboards

- Sync Status Dashboard

Schema Management

- Product
- Category
- Customer

APIs

- Product Schema
- Category Schema
- Customer Schema
- Product Data
- Category Data

Real-Time Processes

- Product
- Status
- Price
- ☆ Inventory
- Sales Price
- S3 Image Sync
- Update Kit Qty
- Update Product Dependencies
- Refresh Sales Prices
- Category
- Customer
- Sales Order
- Order Status
- Sales Order Update
- RC Order Update
- Shipment
- Clear Logs

Batch Processes

- Metadata
- Product
- Sales Prices
- Category
- Customer
- Sales Order
- Shipment
- Reprocess Failed Messages

Schedule Batch Process

- Product
- Customer
- Sales Order
- Shipment

Initial Data Management

- Product Data Initialization

Reports

- Entity Sync Status

Customer Data

Show All

Connector Logs