

ENCOMPASS

October 2023

Summary

This document will guide a user through two different workflows that allow packaging liquid from any Batch.

Preconditions

The following workflow assumes that:

- The Product for the liquid being packaged has Track Batch Codes = True.
- You need to package liquid that was produced under a different batch.

Package liquid produced under a different Batch after using 'Add Packaging to Batch' to schedule a Packaging Production Order.

1. Using 'Add Packaging to Batch' on the Batch Management page sets the 'Packaging From Batch' field on the Packaging PdO.

The screenshot shows the 'Batch Management' interface. At the top, there are filters for 'Today', 'This Week', 'Batch' (set to 'Mexi-6225'), 'Production Order', 'Brand', 'Stage Type', 'Status', 'Location', and a 'Show Completed' toggle. Below the filters is a table of batches. The first batch is 'Mexi-6225' with location 'Krill Brewing & Distilling' and brand 'Mexican Lager'. A red callout box points to the 'Add Packaging to Batch' button in the table, with the text: 'Use 'Add Packaging to Batch' when the liquid being packaged was created under this batch.' The table has columns for 'Production Order #', 'Location', 'Product', 'Status', 'Planned Start Time', 'Planned End Time', 'UoM', 'Planned Qty', 'Completed Qty', and 'Production Order'. The first row shows '838' for Production Order #, 'Krill Brewing & Distilling' for Location, 'Krill Brewing - Mexican Lager Brite WIP' for Product, 'Completed' for Status, and '10/9/2023 4:24 AM' for Planned Start Time.

Production Order #	Location	Product	Status	Planned Start Time	Planned End Time	UoM	Planned Qty	Completed Qty	Production Order
838	Krill Brewing & Distilling	Krill Brewing - Mexican Lager Brite WIP	Completed	10/9/2023 4:24 AM	10/27/2023 8:59 AM	BBLs	30	30	Production



Batch Management

Today This Week Batch Production Order Brand Stage Type Status Location Show Complete

Expand All Batch Location

Mexi-6225 Krill Brewing & Distilling

Production Order # 838 Krill Brewing & Distilling

Add Packaging To Batch

Location Select Products to Package

Krill Brewing & Distilling 910 Krill Brewing - Mexican Lager Brite WIP Search

Using 'Add Packaging to Batch' enables the user to plan multiple Packaging PdO's to package liquid created in this batch.

Recipe Versions

Planned Start Time 10/27/2023 8:59 AM

ID	Recipe Version	Product	Bulk Units	UoM	Planned Qty
☒	66	Mexican Logger 1/2 BBL Keg	Krill Brewing - Mexican Lager Keg - 1/2 bbl	15.5 Gallons	25
☒	67	Mexican Logger 1/6 BBL Keg	Krill Brewing - Mexican Lager Keg - 1/6 bbl	5.16 Gallons	15
☒	68	Mexican Logger 4/6/12 Ounce Can	Krill Brewing - Mexican Lager Case - 4x6 - 12oz - Can	288 Fluid Ounces	100
☐	149	Labeled Mexican Logger 4/6/12 Ounce Can	Krill Brewing - Mexican Lager Case - 4x6 - 12oz - Can	288 Fluid Ounces	1
☐	150	Mexican Logger 12pk case	Krill Brewing - Mexican Lager Case - 2x12 - 12oz - Can	288 Fluid Ounces	1
☐	159	Open Mexican Logger 4/6/12 Ounce Can	Krill Brewing - Mexican Lager Case - 24x - 12oz - Can	288 Fluid Ounces	1

Initial BBLs: 30.000 Assigned BBLs: 22.255 Remaining BBLs: 7.745

Add to Batch

2. When the 'Packaging From Batch' is set, the user can only package liquid produced under this batch.

Production Processing

Edit Production Order Log QC Batch Management Production Orders

Batch	Packaging From Batch	Production Order ID	Product	Status	Planned Start Time	Actual Start Time	Planned End Time	Actual End Time	UoM	Planned Units	Comp
Mexi-6225	Mexi-6225	841	907 Krill Brewing - Mexican Lager Case - 4x6 - 12oz - Can	Planned	10/27/2023 8:59 AM		10/27/2023 9:00 AM		Units	100	

Collapse All

Stage Name Equipment Status UoM Planned Units Completed Units

Mexican Logger 4/6/12 Ounce Can-Canning Canning Line New Units 100 0 Package

Planned Start Time Actual Start Time Lead Time Planned End Time Actual End Time

10/27/2023 9:00 AM

Add Packaging Quantity

Krill Brewing - Mexican Lager Case - 4x6 - 12oz - Can

Add Packaging Quantity 100

Packed Quantity 0

Planned Packaging Quantity 100

Product	Bin	Batch	Planned Units	Available Units	Completed Units
Can Ends	Brewing-Picks		2,400 Each	355,999 Each	2,400
Krill Glueable Trays	Brewing-Picks		100 Each	9,066 Each	100
Mexican Logger Empty Can	Brewing-Picks		2,400 Each	122,515 Each	2,400
Krill Brewing - Mexican Lager Brite WIP	BT7	Mexi-6225	28,800 Fluid Ounces	119,040 Fluid Ounces	28,800
Krill Brewing 6pk Can Collars	Brewing-Receive		400 Each	338,072 Each	400

Attach Documents

Upload Files or Drop Files

Cancel Add

In 23.11, we now display the 'Packaging from Batch', which represents the Batch of liquid being packaged.

When the 'Packaging from Batch' is set the user can only package liquid from this Batch.

3. Liquid produced under other batches can be accessed by removing the Batch set as the 'Packaging From Batch'. This field can be updated on the Production Order Edit page.



- Click 'Edit Production Order'

Production Processing

[Edit Production Order](#) [Log QC](#) [Batch Management](#) [Production Orders](#)

Batch	Packaging From Batch	Production Order ID	Product
Mexi-6225	Mexi-6225	841	907 Krill Brewing - Mexican Lager Case - 4x6 - 12oz -

☐ Collapse All

Stage Name	Equipment	Status
Mexican Logger 4/6/12 Ounce Can-Canning	Canning Line	New
Planned Start Time	Actual Start Time	Lead Time
10/27/2023 9:00 AM		0 Minute
Product	End Time	
1527 Can Ends	10/27/2023 9	

- Remove the Batch set as the 'Packaging From Batch'. Click 'Save Changes'.

Production Order Edit

[Save Changes](#) [Add Stages](#) [Production Processing](#) [Batch Management](#) [Production Orders](#) [Cancel Production Order](#)

Production Order ID: **841** Product: **907 Krill Brewing - Mexican Lager Case - 4x6 - 12oz - Can** Location: **Krill Bre**

Batch	Packaging From Batch	Status	UoM
Mexi-6225		Planned	Units
Planned Start Time	Actual Start Time	Planned End Time	Actual End Time
10/27/2023 8:59 A	Actual Start Time	10/27/2023 9:00 A	Actual End Time

☐ Collapse All

☐ **Mexican Logger 4/6/12 Ounce Can-Canning** Equipment: **Canning Line**

Equipment	Status	UoM			
Canning Line	New	Units			
Planned Start Time	Actual Start Time	Planned End Time	Actual End Time		
10/27/2023 9:00 A	Actual Start Time	10/27/2023 9:00 A	Actual End Time		
Product	Timing	End Time	Memo	Planned Units	Available Units

- The user will no longer see the 'Packaging From Batch' field on the Production Processing page, and will now be able to access all Batches of liquid available for packaging.
- Click 'Process' to begin processing the Packaging Production Order..
- Click 'Package', enter the Packaging Quantity, and manually select the Batch(es) of liquid being packaged.



Production Processing

Search for any

Edit Production Order Log QC Batch Management Production Orders

Batch: Mexi-6225 841 Production Order ID: 907 Krill Brewing - Mexican Lager Case - 4x6 - 12oz - Can Status: Planned Planned Start Time: 10/27/2023 8:59 AM

Planned Units: 100 Completed Units: 0

Add Packaging Quantity

Krill Brewing - Mexican Lager Case - 4x6 - 12oz - Can

Add Packaging Quantity: 100
Packed Quantity: 0
Planned Packaging Quantity: 100

Log QC

Completed Units: 0

Product	Bin	Batch	Planned Units	Available Units	Completed Units
Can Ends	Brewing-Picks		2,400 Each	355,999 Each	2,400
Krill Glueable Trays	Brewing-Picks		100 Each	9,066 Each	100
Mexican Logger Empty Can	Brewing-Picks		2,400 Each	122,515 Each	2,400
Krill Brewing - Mexican Lager Brite WIP	BT6	Mexi-6061	28,800 Fluid Ounces	84,354.557312 Fluid Ounces	28,800
Krill Brewing - Mexican Lager Brite WIP	BT6	Mexi-6070	28,800 Fluid Ounces	297,533.440768 Fluid Ounces	0
Krill Brewing - Mexican Lager Brite WIP	BT6	Mexi-6076	28,800 Fluid Ounces	198,099.201792 Fluid Ounces	0
Krill Brewing - Mexican Lager Brite WIP	BT6	Mexi-6106	28,800 Fluid Ounces	112,953.599872 Fluid Ounces	0
Krill Brewing - Mexican Lager Brite WIP	BT6	Mexi-6147	28,800 Fluid Ounces	35,742.720256 Fluid Ounces	0
Krill Brewing - Mexican Lager Brite WIP	BT6	Mexi-6163	28,800 Fluid Ounces	926,016.001024 Fluid Ounces	0
Krill Brewing - Mexican Lager Brite WIP	BT7	Mexi-6223	28,800 Fluid Ounces	138,880 Fluid Ounces	0
Krill Brewing - Mexican Lager Brite WIP	BT7	Mexi-6225	28,800 Fluid Ounces	119,040 Fluid Ounces	0
Krill Brewing 6pk Can Collars	Brewing-Receive		400 Each	338,072 Each	400

Cancel Add

9. Click 'Add'
10. Click 'Complete'.

Schedule a Packaging Production Order that allows packaging liquid under any Batch

1. Instead of using 'Add Packaging to Batch', click 'Start New' and select a Packaging Recipe.

Batch Management

Search for anything...

Today This Week Batch Production Order Brand Stage Type Status Location Show Completed View Start New

Expand All Batch Location

Mexi-6223 Krill Brewing & Distilling

Production Order # Location Prod

829 Krill Brewing & Distilling Krill WIP

830 Krill Brewing & Distilling Krill 2x12

831 Krill Brewing & Distilling Krill 1/2 b

837 Krill Brewing & Distilling Krill 1/6 b

Start New Batch

Brand Product Location Search for Recipe Versions

909 Krill Brewing - Mexico

Recipe Versions

ID	Recipe Version	Product	Planned Qty	UoM	Location	Tax Entity
67	Mexican Logger 1/6 BBL Keg	Krill Brewing - Mexican Lager Keg - 1/6 bbl	1	Units	Krill Brewing & Distilling	

Batch Add Production Order Copy to New Batch Cancel Batch

Batch	Production Order Type	Edit	Process
35	Production		
50	Packaging		
10	Packaging		
0	Packaging		

Add Production Order Copy to New Batch Cancel Batch

2. Leave the 'Packaging From Batch' field blank if you wish to access liquid produced under any Batch.



Batch Management

Search for anything...

Today This Week Batch Production Order Brand Stage Type Status Location Show Completed View Start New

Expand All Batch Location Brand

Production Order #	Location	Product	Status	Planned Start Time	Planned End Time	UoM	Planned Qty	Completed Qty	Production Order Type
829	Krill Brewing & Distilling	Krill Brewing - Mexican Lager Brite WIP	Completed	10/18/2023 2:39 PM	11/5/2023 7:14 PM	BBLs	30	35	Production
830	Krill Brewing & Distilling	Krill Brewing - Mexican Lager Brite WIP							Packaging
831	Krill Brewing & Distilling	Krill Brewing - Mexican Lager Brite WIP							Packaging
837	Krill Brewing & Distilling	Krill Brewing - Mexican Lager Brite WIP							Packaging
Blo-6222	Krill Brewing & Distilling	Krill Brewing - Mexican Lager Brite WIP							Packaging
Blo-6221	Krill Brewing & Distilling	Krill Brewing - Mexican Lager Brite WIP							Packaging
Blo-6220	Krill Brewing & Distilling	Krill Brewing - Mexican Lager Brite WIP							Packaging

Add Production Order

Production Order # Location Recipe Version * Batch Packaging From Batch * Planned Start Time * Planned End Time * Planned Qty UoM Production Order Type

831 Krill Brewing & Distilling Mexican Lager 1/6 BBL Keg Mexi-6226 10/30/2023 10:09 AM 10/30/2023 10:09 AM 100 Units Packaging

Leave 'Packaging From Batch' blank to access liquid produced under any Batch when processing this packaging PdO.

Save

- Click 'Process' to begin processing the Packaging Production Order.
- Click 'Package', enter the Packaging Quantity, and manually select the Batch(es) of liquid being packaged.

Production Processing

Search

Edit Production Order Log QC Batch Management Production Orders

Batch	Production Order ID	Product	Status	Planned Start Time	Actual Start Time	Planned End Time	Actual End Time	UoM	Planned Units	Completed Units
Mexi-6226	843	909 Krill Brewing - Mexican Lager Keg - 1/6 bbl	Planned	10/30/2023 10:09 AM		10/30/2023 12:10 PM		Units	100	0

Collapse All

Stage Name

Mexican Lager 1/6 BBL Keg-Kegging

Planned Start Time

10/30/2023 10:10 AM

Product

201 Keg Shell - 1/6 bbl

910 Krill Brewing - Mexican Lager Brite WIP

Attach Documents

Upload Files or Drop Files

Add Packaging Quantity

Krill Brewing - Mexican Lager Keg - 1/6 bbl

Add Packaging Quantity 100

Packed Quantity 0

Planned Packaging Quantity 100

Product	Bin	Batch	Planned Units	Available Units	Completed Units
Keg Shell - 1/6 bbl			100 Each	0 Each	100
Krill Brewing - Mexican Lager Brite WIP	BT6	Mexi-6061	516 Gallons	659.019979 Gallons	516
Krill Brewing - Mexican Lager Brite WIP	BT6	Mexi-6070	516 Gallons	2,324.480006 Gallons	0
Krill Brewing - Mexican Lager Brite WIP	BT6	Mexi-6076	516 Gallons	1,547.650014 Gallons	0
Krill Brewing - Mexican Lager Brite WIP	BT6	Mexi-6106	516 Gallons	882.449999 Gallons	0
Krill Brewing - Mexican Lager Brite WIP	BT6	Mexi-6147	516 Gallons	279.240002 Gallons	0
Krill Brewing - Mexican Lager Brite WIP	BT6	Mexi-6163	516 Gallons	7,234.500008 Gallons	0
Krill Brewing - Mexican Lager Brite WIP	BT7	Mexi-6223	516 Gallons	1,085 Gallons	0
Krill Brewing - Mexican Lager Brite WIP	BT7	Mexi-6225	516 Gallons	930 Gallons	0

Select the batch of liquid to package when processing the packaging PdO.

Cancel Add

- Click 'Add'
- Click 'Complete'.