

# Lot Number Validation

Last Modified on 05/16/2024 10:55 am CDT

Agvance has a department-level preference to warn the user or stop the transaction if Lot Number information is not present on the purchase or sale of products in that department.

It is strongly recommended to turn this preference on to track Lot Numbers in Agvance. To set this preference, go to *Setup / Inventory Departments*.

The screenshot shows the 'Inventory Department Information for DFrt00 Dry Fert -00' window. The 'Lot Number Validation' section is highlighted, showing the following settings:

- Missing Lot Num:  No Checking,  Warn Only,  Stop Sale
- Invalid Lot Num:  No Checking,  Warn Only,  Stop Sale

Other visible settings include:

- Department ID: DFrt00
- Department Name: Dry Fert -00
- <Location>: 00MAIN
- Category: Fertilizer Dry
- GL Posting Unit: Inventory
- Blending Information: Scale Default to Use: 1, Nutrient Contributor:
- Billing Information: Discount This Department: ; Do Not Discount Unpaid Bookings: ; Do Not Discount Downpay Bookings: ; Apply Volume discounts to Full Quantity on Down Paid Items: ; Print Quantity on Invoice: ; Log Price Overrides: ; Require Reason for Price Overrides:
- Department Classifications: Misc1, Misc2, Misc3, Misc4, Misc5, Misc6 (all unchecked)
- Department Cross References: Cross Ref1, Cross Ref2, Cross Ref3, Cross Ref4 (all empty)
- Auto Update Prices on Cost Change: ; Disallow Lot Numbers:

## Setting Lot Numbers for Product Already on Hand

If starting Lot Number tracking mid-season and there is already Product on hand, use the following procedure to adjust the amount on hand into the correct Lots:

1. Add Lot Numbers in the Product file. From *File / Open / Products*, choose the product and select **Edit**. Type the Lot Numbers into the *Lot Number* field on the *Seed / Lots* tab and **Save** the Product.

Product Information for Small Seed -00 / Yellow Peas - 50 lb Bag

Profile Safety Blend Setup Pricing Sales Activity Tier II Seed / Lots Mapping Recs Interfaces

Seed Year 0 Brand Name Processor Code Purity % 0 Is Bio Tech  
 Variety Processor Code Inert % 0 Is Insect Resistant Material  
 Kind Treatment Code Weed % 0 Needs Field Coordinates  
 Origin Seed Size Germ % 0 Test Date  
 Trait Order Quantity Multiple 0 Hard % 0 Crop (None)

	Lot Number	Quantity	Inactive	Expire Date
1			<input type="checkbox"/>	
2			<input type="checkbox"/>	
3			<input type="checkbox"/>	
4			<input type="checkbox"/>	
5			<input type="checkbox"/>	
6			<input type="checkbox"/>	

Calculate

Threshold Ratio Wizard Manufactured Formula Save Cancel

2. Make an Inventory Adjustment to zero the amount on hand. Add an Inventory Adjustment at *Accounting / Inventory / Inventory Adjustments*. Select the Product and adjust the amount on hand to zero by entering 0 in the *Physical* column.

Inventory Adjustment

Date 05/16/2024 Use Lot Quantities

Adjustment Type Physical Count

Notes

Reference # 120015 Calculation Type  Physical Count  Difference

**WARNING!! Adjusting to Physical (rather than Difference) when others are posting transactions to any of the listed items may have undesired results.**

	<Product Name>	Balance	Physical	Difference	Units	% Change
1	Yellow Peas - 50 lb Bag	1000.000	0.000	-1000.000	Bags	-100.0

Do Not Post JE  Print on Save Remove Zero Difference Set Physical to Balance Calculate Difference Save Cancel

3. Adjust the amount on hand for each Lot. Add another Inventory Adjustment and check the *Use Lot Quantities* checkbox. Select each Lot for that Product.

**Note:** At the *Product Selection* screen, bring the Product into the *Shopping Cart* area. Right-click the Product in the *Shopping Cart* and choose *Select all lots*. Enter the quantity for each Lot and save the Adjustment. This will set the Lot quantities and also update the overall amount on hand.

**Inventory Adjustment**

Date: 05/16/2024  Use Lot Quantities

Adjustment Type: Physical Count

Notes:

Reference #: 120015 Calculation Type:  Physical Count  Difference

**WARNING!! Adjusting to Physical (rather than Difference) when others are posting transactions to any of the listed items may have undesired results.**

	<Product Name>	Balance	Physical	Difference	Units	% Change	Lot Number
1	▶ Yellow Peas - 50 lb Bag	0.000	250.000	250.000	Bags	N/A	SSI11A
2	Yellow Peas - 50 lb Bag	0.000	550.000	550.000	Bags	N/A	SSI22B
3	Yellow Peas - 50 lb Bag	0.000	200.000	200.000	Bags	N/A	SSI33C

Do Not Post JE  Print on Save

The Product file should now display the correct amount on hand and also reflect the Lot quantities upon selecting Calculate.

**Product Information for Small Seed -00 / Yellow Peas - 50 lb Bag**

Profile Safety Blend Setup Pricing Sales Activity Tier II **Seed / Lots** Mapping Recs Interfaces

Seed Year: 0 Brand Name: Purity %: 0  Is Bio Tech

Variety: Processor Code: Inert %: 0  Is Insect Resistant Material

Kind: Treatment Code: Weed %: 0  Needs Field Coordinates

Origin: Seed Size: Germ %: 0 Test Date: / /

Trait: Order Quantity Multiple: 0 Hard %: 0 Crop: (None)

	Lot Number	Quantity	Inactive	Expire Date
1	▶ SSI11A	250.000	<input type="checkbox"/>	
2	SSI22B	550.000	<input type="checkbox"/>	
3	SSI33C	200.000	<input type="checkbox"/>	
4			<input type="checkbox"/>	
5			<input type="checkbox"/>	
6			<input type="checkbox"/>	