Lot Number Expiration Dates

Last Modified on 02/11/2025 3:49 pm CST

Agvance allows an *Expire Date* to be added by Lot Number to seed Products. Utilizing *Expire Dates* is optional and should be considered informational only, as Products can still be sold beyond the expiration date entered.

Prior to utilizing this feature, it is recommended that the desired level of lot tracking is determined and if necessary, *Lot Number Validation* is enabled.

- Information regarding the various levels of Lot Number tracking offered by Agvance can be be found here.
- Information regarding Lot Number Validation can be found here.

Depending on company needs, an *Expire Date* can be added to a Product in three different ways:

- Add or Edit a Product in the Product Master File
- Add a Purchase Receipt or Purchase Invoice
- Add an Inventory Adjustment

Note: If a new Lot Number is entered on the Inventory Adjustment, the option to add the *Expire Date* is available when the adjustment is saved.

Product Master File

Expire Dates can be added to new or existing Lot Numbers in the Product master file.

- 1. Navigate to File Folder / Products, select the desired Product, and choose Edit. Select the Seed/Lots tab.
- 2. In the *Lot Number* grid, enter a date in the *Expire Date* column for the corresponding Lot Number. Choose **Save**.

Note: A Quantity cannot be adjusted in the Product master file.

_			7	[-					
See	d Year	0	Brand Name	ASGROW	Purity %	0		Bio Tech			
١	/ariety	AG36X6	Processor Code		Inert %	0		Insect Resistan			
	Kind		Treatment Code	PYRA+FXA+M	TL Weed %	0		eeds Field Coord	linates		
	Origin		Seed Size		Germ %	0	Tes	t Date _/_/_			
	Trait	RR2X	Order Quantity Multiple	0	Hard %	0		Crop 1Soyb	eans 🗸		
	Lot	lumber	-		Quantity		Inactiv	Expire Date	Treatment		^
1 1	ABC	123456			17.000			12/31/2025		~	
2	SSI2	025			0.000			12/31/2025		~	
3	AGV	2025			200.000			08/31/2025		~	
4										~	
5										~	
6										\sim	
7										\sim	
3										\sim	
9										\sim	
10										\sim	
11										\sim	
12	_									\sim	
13										~	
14										~	4
Calc	ulate										

Purchase Receipt

See Purchase Receipts in Agvance for more information about Purchase Receipts.

- 1. Navigate to Accounting / Inventory / Purchase Receipts and select Add. Choose the Vendor.
- 2. Enter a Ticket #, BOL, or Load # as needed. If not selected, choose the Show Lot # option to display the Lot

# column																	
🖳 Add a Purcha	se Receipt																×
Ship Date	02/10/2025									Warehouse Tra	nsfer 🗌	In-Ti	ansit	Select	EDN S	elect Mobile Ir	1V.
<vendor> Ticket #</vendor>	Bayer 123456789	Bayer Crop Science	Control # 600	13													
BOL #	23430703		Load #														
<p.0.#< td=""><td>Product Name</td><td></td><td>Lot #</td><td>Received</td><td>Unit</td><td>Dept ID</td><td>Prod ID</td><td>Invoiced</td><td>Est. Cost</td><td><container id=""></container></td><td><add on=""></add></td><td>Freight</td><td>Freight Type</td><td>PO Line Item</td><td>Contract</td><td>EPA Numbe</td><td>r R</td></p.0.#<>	Product Name		Lot #	Received	Unit	Dept ID	Prod ID	Invoiced	Est. Cost	<container id=""></container>	<add on=""></add>	Freight	Freight Type	PO Line Item	Contract	EPA Numbe	r R
<																	>
Freight <a>Freight Vendor		 ✓ Apply I 	Freight	Make PO	Notes												<
	,,										Impor	t Scale Tic	ket	Show Lot#	Save	Cano	;el

3. Double-click Product Name and choose Products to add to the shopping cart. Existing lot numbers for the

selected Product display in the Lot # column. If applicable, select the drop-down arrow and choose the blank

Lot #. Select Done.

Select Products \times Product Selection Quick Select Select a Department Name 4 Location ID Product Name ID 4 Units On Hand GTI ^ Bayer Produ AG32X6 RR2X 40SCU_MB UNTR 172273 Bags 3800 000 0 AG32X6 RR2X SC-BULK-FG UNTR 0.000 9088 172274 Bags AG36X6 RR2X 140M UNTR 172326 3800 000.0 Bags AG36X6 RR2X 40SCU_MB UNTR 172327 3800 000.0 Bags DKC64-34RIB AF SS 80M ELT1250 B-E 173155 Bags 3800 000.0 DKC64-34RIB AF SS SP50 ELT1250 B-E 173156 3800 000 0 Bags DKC64-34RIB AF2 SSRIB SP50 ELT1250 N-B-E 173158 0.000 0088 Bags < > ID 160799 #Tagged None Search in all Departments Show which Departments BYR \sim State Restricted \sim Match Type Search For Department Filter.. Product Name \sim Start of \sim AG36X6 RR2X 140M STAND Search Show Inactive Lots Retain Search Text Classifications Activate Bar Code Lot# Quantity Units Product Name AG36X6 RR2X 140M STAND-FI ABC123456 0.000 Bags 1 \sim ABC123456 Done Cancel

4. Click the *Lot* # column and enter the new Lot Number. Enter a quantity in the *Received* column and choose **Save**.

Note: The option to add an Expire Date is only available when a new Lot Number is entered.

5. The Add Lot Number window displays. Check the Expire Date option and enter the expiration date. Optionally,

select Attributes to assign an Attribute Value to the lot. Select OK.

Add Lot Numbe	r		
Dept ID	1200BY		
Prod ID	160799		
Lot Number	SSI2025		
Expire Date	12/31/2025		
Attributes		ОК	

For companies utilizing the **EDN Import** web service, Lot Numbers on seed shipments are imported directly into the Purchase Receipt. When the PR is saved, the option to add the *Expire Date* to new Lot Numbers, as shown in Step 5 above, is available.

Purchase Invoice

See Purchase Invoices for more information about the features available when creating a Purchase Invoice.

- 1. Navigate to Accounting / Inventory / Purchase Invoice and select Add. Choose the Vendor.
- 2. Enter the *Invoice #*, *Invoice Date*, and *Notes* as needed. If not selected, check the *Show Lot #* option to display the *Lot #* column.

Note: The Lot Number column is only visible on the Direct tab.

🖳 Add A Purchase Invoice			
<vendor id=""> Bayer Bayer Crop Science Invoice # Notes Invoice Date 02/10/2025 Due Date 02/10/2025</vendor>		Regular -22664.00 iscount ay By Terms	Prepay 5700.91 Disc Amt
S/Unit STotal From Receipt Direct <p.o. #=""> Ticket# <p.o. #=""> Ticket# <product name=""> Lot # Quantity S/Unit U STotal <container id=""> P Discount Deptid Prodid Orig</container></product></p.o.></p.o.>	n City Origi		ct Mobile Inv.
< Freight Actual Totals V Apply Freight		Total	>
<preight vendor=""> Create AR Invoice Print On Save Cancel</preight>		Discount Discount mount Prepaid Net	

3. Double-click *Product Name* and choose Products to add to the shopping cart. Existing lot numbers for the selected Product display in the *Lot* # column. If applicable, select the drop-down arrow and choose the blank *Lot* #. Select **Done**.

elect a Department	Select								
Name 🔺	Location ID)	Product Name			ID	△ Units	On Hand	GTI ^
Bayer Products	BYR 12	200BY	AG36X6 RR2X 140	M STAND-FI		160799	Bags	10205.000	0088
			AG36X6 RR2X 405	SCU_MB STAND-F	1	160800	Bags	0.000	3800
			AG46X6 RR2X 405	SCUMB STAND-FI		160848	Bags	280.000	3800
			AG2636 GENRR2	Y 40SCU_MB Fung	1	160939	Bags	2201.000	3800
			AG2636 RR2Y 140	M STAND-FI		160940	Bags	7.000	3800
			AG2636 RR2Y 405	CU_MB STAND-F	I	160941	Bags	-22.000	3800
			DKC58-06RIB AF	SS 80M BAS500		161109	Bags	0.000	v 3800
			<						>
				D					
								# T	N
how which Departme	ente PVD	\sim	- Search in	all Departments				# Tagged	None
Department Filter.	CIILS DTR	~			atch Type	\bullet	State R	lestricted	\sim
Department Filter			Product 1	Name 🗸 Star	tof v				
	Show Inac	tive Lots	AG36X6	RR2X 140M STAND	Search				
			Reta	in Search Text		Classi	fications		
	Activate B	ar Code				Cidaai	lications		
Product Name		Lot #	(Quantity	Units				
AG36X6 RR2X 14	OM STAND-FI		~	0.000					
		-	v		3-				
		ABC12 AGV20							
			I						

4. Click the Lot # column and enter the new Lot Number. Enter an amount in the Quantity column and select Save.

Note: The option to add an *Expire Date* is only available when a new Lot Number is entered.

5. The Add Lot Number window displays. Check the Expire Date option and enter the expiration date. Optionally, select Attributes to assign an Attribute Value to the lot. Select OK.

Add Lot Number

Dept ID	1200BY
Prod ID	160799
Lot Number	AGV2025
🗹 Expire Date	08/31/2025
Attributes	ОК

Expire Date Visibility

Expire Dates are visible in various locations in the system.

Product Selection Window

- 1. Within a Select Products window, select the desired Product to add to the shopping cart.
- 2. In the shopping cart, right-click on the Product line in the Lot # area. The Product Information by Lot

Number window displays.

Recalculate from Gross/Tare Calculate Weight <assigned user=""></assigned>	Loaded _/ Repacked Note Pickup V On Hold Load Amount Unit <container id=""> Lot Number <crop <add<="" cod="" container="" th=""></crop></container>
<product name=""> <gross> <tare> Net Unit Use Lo</tare></gross></product>	Load Amount Unit <container id=""> Lot Number <crop <add<="" cod="" container="" th=""></crop></container>
calculate from Gross/Tare Calculate Weight <assigned user=""></assigned>	>
Recalculate from Load Amt Additional Info	Bookings Scale Ticket Agrian Rec Price Delivery
end Product Set	Plan Sales Order Set Rec #s Apply Roll Ups Ship from Location>
Job ID 1. No Roll Up	p v Preview Save Cancel

Transaction Documents and Reports

Expire Dates print on the following documents:

- Invoice and Invoice load copy
- Delivery Ticket
- Consolidated Blend Ticket
- Purchase Receipt and Purchase Invoice
- Frozen Inventory Balances Count Sheet
- Inventory Adjustment
- Advanced Manufacture Inventory