

Blend to Stock

Last Modified on 05/19/2026 8:52 am CDT

This feature is designed to formulate a blend to inventory (for stockpile) instead of invoicing the resulting blended material. It combines the power of the Blending module and the manufactured blend function. There are several uses for Blend to Stock functionality including bulk liquid fertilizer, bagged feed, and bagged fertilizer.

From Weights

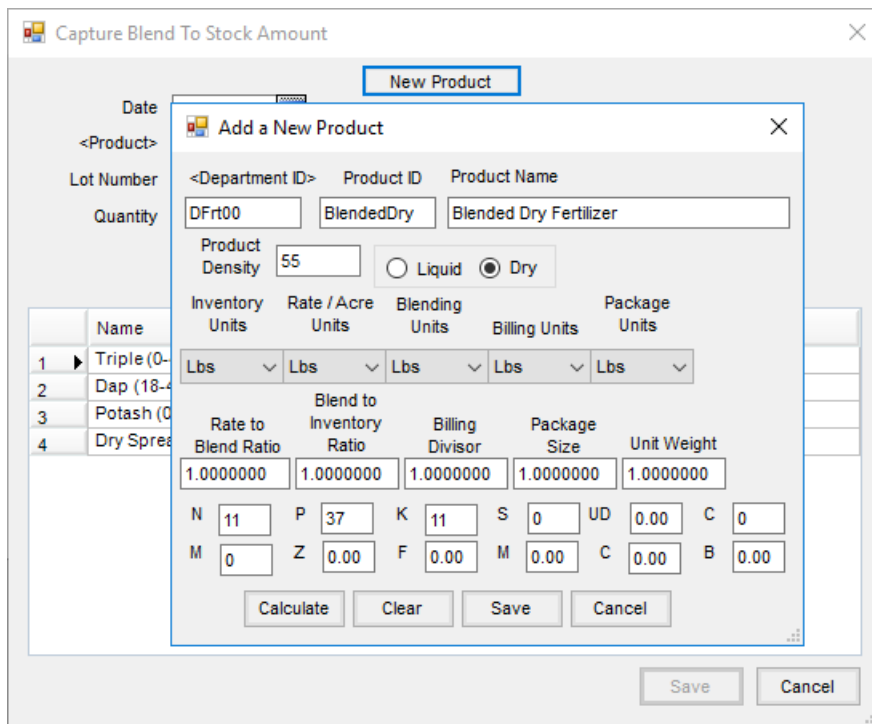
1. Create an unloaded Blend Ticket to use for mixing material.
2. Navigate to *Blending / Edit / Blend to Stock / From Weights* and highlight the desired ticket. Select **OK**.
3. On the *Edit Blend to Stock* window, enter the overall net weight in the *Gross* column or the *Gross* and *Tare* weights in the appropriate columns. Choose **Apply** to prorate it over the analysis Products. Choose **OK**.

Load	Gross	Tare	Net
1	8372	4280	4092
2			
3			
4			
5			

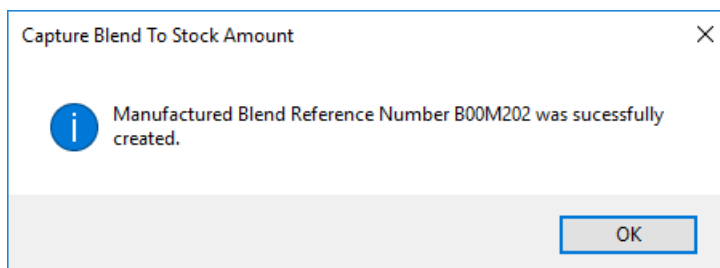
Blend Ticket # 202
Total Analysis 4064
Total Lbs 4064
Total Acres 38
Grower ID 12345
Field ID North40

Product	Old Weight	New Weight	U/Wght	Analy	Fee	Scale	Prorate
1 Triple (0-46-0)	771.000	776.313	1	Yes	No	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
2 Dap (18-46-00)	2533.000	2550.451	1	Yes	No	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3 Potash (0-0-60)	760.000	765.236	1	Yes	No	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

4. On the *Capture Blend to Stock Amount* window, double-click in the *Product* column to select an existing Product. Select **New Product** to add a new Product, enter the information, and select **Save**.



5. After the Product is selected, indicate the *Quantity* of the final Product produced, and select **Save**.
6. A message indicates the Manufactured Inventory was created successfully and provides a reference number. Choose **OK**.



7. The Blend Ticket is marked as *Processed* and the *Amount on Hand* of the selected Product is increased by the *Quantity*.

From Automated Blender File

Only files that have been sent to the Automated Blender, processed, and sent back to Agvance are available to import.

1. Navigate to *Blending / Edit / Blend to Stock / From Automated Blender File*. Highlight the Automated Blender File Ticket to import and select **OK**.
2. On the *Read Automated File for Blend To Stock* window, verify the displayed values. The *Done* weights can be edited at this window. Select **OK**.

Read Automated File for Blend To Stock

Blend Ticket # 50465 Date 05/06/2026
 Grower ID 1AndBa Field ID WireEast
 Acres 60.260

	Name	Original	Done	UOM
1	▶ 11-52-0 MAP	5790.000	5790.000	Lbs
2	Potash (0-0-60)	6030.000	6107.000	Lbs
3	Sulfur 90	670.000	670.000	Lbs

Archive Blender File

OK Cancel

- On the *Capture Blend To Stock Amount* window, double-click in the *Product* column to select an existing Product. Select **New Product** to add a new Product, enter the information, and select **Save**.

Capture Blend To Stock Amount

Date 05/06/2026 New Product

<Product>

Lot Number

Quantity

	Name	Quantity	Unit	Lot Number
1	▶ 11-52-0 MAP	2.895	Tons	
2	Potash (0-0-60)	6107.000	Lbs	
3	Sulfur 90	670.000	Lbs	

Save Cancel

- After the Product is selected, enter the *Quantity* of the final Product produced, and select **Save**.

Capture Blend To Stock Amount

New Product

Date 05/06/2026

<Product> Blended Dry Fertilizer DryM Blended

Lot Number

Quantity Lbs

	Name	Quantity	Unit	Lot Number
1	11-52-0 MAP	2.895	Tons	
2	Potash (0-0-60)	6107.000	Lbs	
3	Sulfur 90	670.000	Lbs	

Save Cancel

5. A message indicates the Manufactured Inventory was successfully created and a reference number is provided. Choose **OK**.

Posting Notes

- **Inventory Detail** – An inventory record is made for the finished product and each raw material for an audit trail of inventory activity.
- **Inventory Amount on Hand** – The Product's *Amount on Hand* quantity is updated for each of the Products involved. The quantity is increased for the finished Product and decreased for each raw material.
- **Finished Product Cost** – The blended Product's *Average* and *Last Cost* is updated based on the cost of the raw materials.

General Ledger

General Journal Entry	Debits	Credits
Total cost of all raw materials	Cost of Sales for finished Product	
Each raw material cost		Cost of Sales for each raw material Product
If using Transactional Inventory valuation		
Total cost of all raw materials	Inventory Asset for finished Product	
Each raw material cost		Inventory Asset for each raw material Product