

# Lbs of Plant Food - Blend Ticket

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Blend Tickets can be created in multiple ways to handle many different blending scenarios. Below is an example of creating a basic Blend Ticket with a Blended Analysis, using a Basic Dry *Product Set*. The steps to create a Blend Ticket with a Blended Analysis, also referred to as Lbs of Plant Food, would be the same if using a Basic Liquid *Product Set*.

Create a Blend Ticket with Lbs of Plant Food as the pounds of nutrient per acre.

1. Navigate to *Blending / File / Open / Blend Ticket*.
2. On the *Select a Blend Ticket* window, select the Customer and Field, and choose **Add**.
3. On the *Select a Field* window, verify the bill splits and choose **OK**.
4. On the *General* tab, choose a *Crop*, *Placement*, and enter any *Billing Notes*.
5. Enter the *Quantity* and select the unit of measurement.
6. Choose the *Product Set*, *Optimize By*, and *Price By* options.  
**Note:** Selecting **Import Blend** allows access to existing Agvance Blends. Use this to import templates for the most common blend scenarios.
7. Enter the needed *Lbs of Plant Food* per acre in the *N, P, K*, etc. fields.
8. Select *Lbs of Plant Food* in the *Formulate By* area.

<N>	<P>	<K>	<S>	HA	<Ca>	<Mg>	<Zn>	<Fe>	<Mn>	<Cu>	B
100.00	80.00	60.00	20.000								

9. Choose **Formulate**. The appropriate Products and quantities are calculated to meet the requested analysis

and display on the *Products* tab.

Add Blend Ticket # 516

General Products Prices Blend

Acres 33.710 Set 00-BasicDry Target lbs of Analysis 100 Reorder Products

	<Product Name>	Rate/Acre	Unit	Total Product	Unit	Blended	Blended Unit	Scale	Order	Lot #	Density	Inv Unit	N	P	K	S	CA
1	Urea (46-0-0)	111.295	Lbs	3751.754	Lbs	3750.000	Lbs	1	1		60	Lbs	4	0	0	0	0
2	Dap (18-46-00)	173.913	Lbs	5862.607	Lbs	5860.000	Lbs	1	2		57	Lbs	1	4	0	0	0
3	Potash (0-0-60)	100.000	Lbs	3371.000	Lbs	3370.000	Lbs	1	3		72	Lbs	0	0	6	0	0
4	Ammonium Sulfate	83.333	Lbs	2809.155	Lbs	2810.000	Lbs	1	4		55	Lbs	2	0	0	2	0
5	Dry Spreading	1.000	Acre	33.710	Acre	33.710	Acre	5			1	Acre					

Recalc using Rate/Acre Recalc using Total Product Recalc using Blended Recalc using Scale

Density 59.992 % Water 0 % Clay 0  
 CuFt/Acre 7.81 Total CuFt 263.275 Est Salt Out Temp N/A  
 Lbs/Acre 468.541 Total Lbs 15790 Est Temp Change 0

View Analysis Show Splits Additional Info... Edit to Actual Capture Blender Save Cancel

Print on Save

10. Select the *Prices* tab to adjust *Product* pricing.
11. Select the *Blend* tab to add *Application Comments* and *Blend Comments* or to edit the *Batch Breakdown*.
12. Select **Save**.