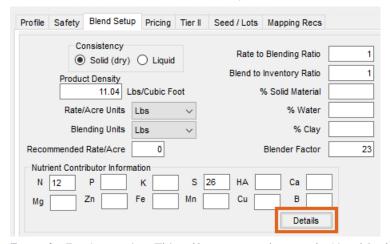# State Fertilizer Tags - Georgia

Last Modified on 09/10/2024 8:54 am CDT

Create and print State Fertilizer Tags from Agvance that detail a fertilizer blend's analysis and overall nutrient content.
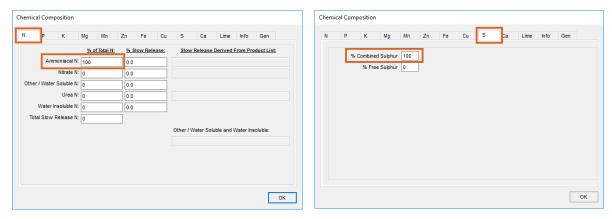
Setup

Calculate and display nutrients on the State Fertilizer Tag.

1. At *Hub / File / Product*, open the desired Product in Agvance and navigate to the *Blend Setup* tab to enter the Product's *Nutrient Contributor Information*, *Chemical Composition*, and *Fertilizer Ingredients*. Ammonium Thiosulfate is used in this example.

2. Enter the Product's fertilizer analysis in the *Nutrient Contributor Information* section.

3. Select **Details** to access the *Chemical Composition* window and set nutrient values.

Example: For Ammonium Thiosulfate, enter values on the *N* and *S* tabs.
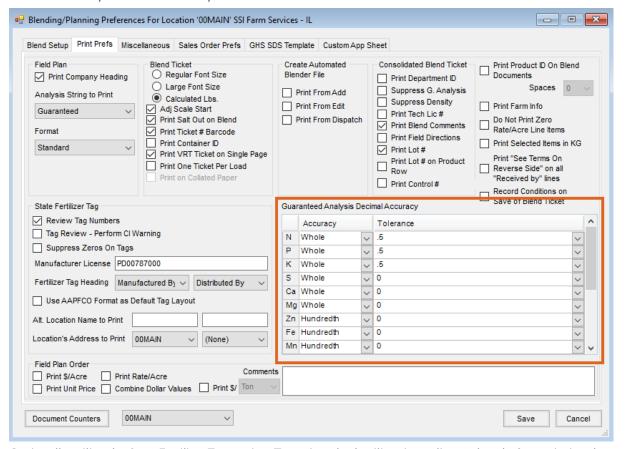

Note: The numbers listed in these columns are percentages and must sum to 100 for each respective nutrient.

4. Select **OK** to save the Chemical Composition.

5. On the *Blend Setup* tab, enter the Product's *Fertilizer Ingredients* information. Enter an ingredient name in each row and check the box to the right to designate which nutrient is supplied by that ingredient. For this

example, Ammonium Thiosulfate's nitrogen is derived from Anhydrous Ammonia and the sulfur is derived from Elemental Sulfur.
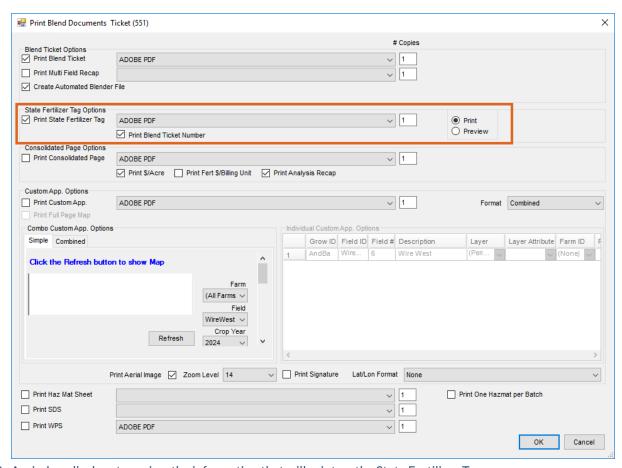
	Fertilizer Ingredients	N	P	K	S
1	Anyhdrous Ammonia	☑	☐	☐	☐
2	Elemental Sulfur	☐	☐	☐	☑
3		☐	☐	☐	☐

6. Choose **Save**.

7. Navigate to *Blending / Setup / Location Preferences* and select the *Print Prefs* tab to set up the desired *Guaranteed Analysis Decimal Accuracy*.

8. Optionally utilize the *State Fertilizer Tag* section. To review the fertilizer ingredient values before printing the State Fertilizer Tags, check the *Review Tag Numbers* checkbox in the *State Fertilizer Tag* section.

9. Once the desired information, analysis, and tolerances are set, select **Save**.

Printing the State Fertilizer Tag

1. Create a Blend Ticket in Blending.

2. When printing the Blend Ticket, check the *Print State Fertilizer Tag*, *Print Blend Ticket Number*, and *Print* options in the *State Fertilizer Tag Options* section. Select **OK**.

3. A window displays to review the information that will print on the State Fertilizer Tag.

Review Fertilizer Tag Information for Ticket (553) ✕

General | Nitrogen Detail

Grade	15 - 23 - 23	Total Manganese (Mn)	0
Total Nitrogen (N)	15	Water Soluble Mn	0.00
Available Phosphate (P2O5)	23	Total Zinc (Zn)	0
Soluble Potash (K2O)	23	User Defined Nutrient	HA from Leonardite
Total Calcium (Ca)	0	User Defined Nutrient Value	0.00
Total Magnesium (Mg)	0		
Water Soluble Mg	0	Fertilizer Warnings	
Total Sulfur (S)	0		
Free Sulfur	0		
Combined Sulfur	0		
Total Boron (B)	0	<Additional Warnings / Directions>	
Chlorine (Cl) (Max)	29.62		
Total Copper (Cu)	0		
Total Iron (Fe)	0		
Chelated Fe	0.00	Net Weight	5330
Derived From			

Done

Review Fertilizer Tag Information for Ticket (553)

General | **Nitrogen Detail**

	% Total N:
Ammoniacal Nitrogen	8.79
Nitrate Nitrogen	0
Urea Nitrogen	6.21
Other / Water Soluble Nitrogen	0
Water Insoluble Nitrogen	0
Slow Release Nitrogen	

Done

Note: If this window does not appear, navigate to the *Print Prefs* tab at *Blending / Setup / Location Preferences* and check the *Review Tag Numbers* box in the *State Fertilizer Tag* section.

4. Once the information has been reviewed, select **Done** and the State Fertilizer Tag will print.

15 - 23 - 23
Guaranteed Analysis

Total Nitrogen (N)	**15 %**
8.79 % Ammoniacal Nitrogen	
0 % Nitrate Nitrogen	
6.21 % Urea Nitrogen	
0 % Other Water Soluble Nitrogen	
0 % Water Insoluble Nitrogen	
Available Phosphate (P$_2$O$_5$)	**23 %**
Soluble Potash (K$_2$O)	**23 %**
Calcium (Ca)	**0 %**
Magnesium (Mg)	**0 %**
0 % Water Soluble Magnesium (Mg)	
Sulfur (S)	**0 %**
0 % Free Sulfur (S)	
0 % Combined Sulfur (S)	
Boron (B)	**0 %**
Copper (Cu)	**0 %**
Iron (Fe)	**0 %**
0.00 % Chelated Iron (Fe)	
Manganese (Mn)	**0 %**
0.00 % Water Soluble Manganese (Mn)	
Zinc (Zn)	**0 %**
HA from Leonardite	**0.00 %**
Chlorine (Cl) (Max)	**29.62 %**

Net Weight = 5330 Lbs.

Manufactured by:
SSI Farm Services - IL
140 E. South Street
Shelbyville, IL 62565

Blend Ticket: 553