State Fertilizer Tags - Indiana

Last Modified on 09/09/2024 2:27 pm 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.

- 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.

	Profile	Safety	Blend Setu	P Pricing	Tier II	Seed / Lots	Mapping Recs			
Consistency										
		-) Solid (dry)		4	Rate to Blending Ratio				
Product Density					Blend to Inventory Ratio					
11.04 Lbs/Cubic Foo					oot	ot % Solid Material				
		Rate/	Acre Units	Lbs	\sim		% Water			
		Ble	nding Units	Lbs	~		% Clay			
	Recor		Rate/Acre	0			Blender Factor	23		
	Nutrient Contributor Information									
	N	12	P	к	s	26 HA	Са	7		
	Mg		Zn	Fe	Mn	Cu	в	Ī		
							Details	1		

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

Chemical Composition	Chemical Composition
N P K Mg Mn Zn Fe Cu S Ca Lime Info Gen	N P K Mg Mn Zn Fe Cu S Ca Lime Info Gen
Stow Release Slow Release Slow Release Slow Release Derived From Product List Ammoniacal N: 100 0.0	% Combined Sulphur 100 % Free Sulphur 0
ОК	ок

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	Ν	Ρ	к	s
1	Anyhdrous Ammonia	\checkmark			
2	Elemental Sulfur				\checkmark
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.

llend Setup	Print Prefs	Miscellaneous	Sales Order Prefs G	HS SD	S Tem	plate Custom	App S	heet	
Field Plan Blend Ticket Print Company Heading Regular Font Size Analysis String to Print Calculated Lbs. Guaranteed Adj Scale Start Format Print Salt Out on Blend Standard Print Ticket # Barcode Print Ticket # Barcode Print Container ID Print One Ticket Pr Load Print on Collated Paper				Create Automated Biender File Print From Add Print From Edit Print From Dispatch Print From Dispatch Consolidated Blend Ticket Print Department ID Suppress G. Analysis Suppress Density Print Tech Lic # Print Blend Comments Print Field Directions Print Lot # Print Control #				Print Product ID On Blend Documents Spaces 0 V Print Farm Info Do Not Print Zero Rate/Acre Line Items Print Selected Items in KG Print "See Terms On Reverse Side" on all "Received by" lines Record Conditions on	
State Fertilizer Tag			Guaranteed Analysis Decimal Accuracy Save of Blend Ticket						
	Tag Numbers					Accuracy		Tolerance	
	view - Perforr	-			Ν	Whole	\sim	.5	\sim
	ss Zeros On	-		_	Ρ	Whole	\sim	.5	\sim
Manufactu	rer License	PD00787000			к	Whole	\sim	.5	\sim
Fertilizer T	ag Heading	Manufactured B) V Distributed By	\sim	S	Whole	\sim	0	\sim
	PECO Eormat	as Default Tag I	avout	_		Whole	\sim	0	~
USCAL	an conormat	us Delauk Tay I			-	Whole	\sim	0	~
Alt. Locatio	n Name to Pri	nt				Hundredth	\sim	0	~
Location's	ocation's Address to Print 00MAIN V (None)		(None)	e) 🗸		Hundredth	~	0	~
					Mn	Hundredth	\sim	0	~
Field Plan (Print \$/	Acre 🗌 F	Print Rate/Acre Combine Dollar V	_	nments	3				

- 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. Choose **OK**.

🖳 Print Blend Documents	; Ticket (551)										×
							# Copies				
Blend Ticket Options Print Blend Ticket	ADOBE PDF					~	1				
Print Multi Field Recap							1				
Create Automated Blend	ler File					~					
State Fertilizer Tag Options								0	1		
Print State Fertilizer Tag						~	1	Print			
	Print Blend Ticket Number							O Preview			
Consolidated Page Options Print Consolidated Page						~	1				
				iyala Necup							
Custom App. Options Print Custom App.	40005 005							5t	Ormhined		
Print Custom App.	ADOBE PDF	ADOBE PDF v 1 Format Combined								~	
Combo Custom App. Optio	ns		- Indivi	idual Custom	App. Opt	ions					
Simple Combined							# Description	Layer	Layer Attribute Farm		ID F
					Wire	6	Wire West	(Peri 🗸	~	(None)	~
Click the Refresh but	ton to show Map	Â									
		Farm									
	(All Farm	ns v									
		Field									
	WireWe										
	Refresh 2024	v v									
	2024		<								>
	_					_					=
	Print Aerial Image 🗹 Zoom Level 14	4 ~	Pr	int Signature	Lat/L	on Forma.	t None				\sim
Print Haz Mat Sheet						~	1	Print One Hazn	at per Batch		
Print SDS						~	1				
Print WPS	ADOBE PDF					~	1				
									ОК	Canc	cel

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

Review Fertilizer Tag Information						
Grade	15 - 23 - 23					
Total Nitrogen (N)	15	Total Sulfur (S)				
Available Phosphate (P2O5)	23	Total Boron (B)				
Soluble Potash (K2O)	23	Total Iron (Fe)				
Total Calcium (Ca)		Total Manganese (Mn)				
Total Magnesium (Mg)		Total Zinc (Zn)				
Total Chlorine (CI)	29.62	User Defined Nutrient	HA from Leonardite			
Total Copper (Cu)		User Defined Nutrient Value	0.00			
Derived From	Diamonium Phosphat	e, Muriate of Potash, Urea	~			
			\checkmark			
Use override statement			^			
			~			
			Done			

Note: If this window does not appear, select 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, choose **Done** and the State Fertilizer Tag prints.

MANUFACTURED BY

SSI Farm Services - IL 140 E. South Street Shelbyville, IL 62565 Ticket # 553 Grade: 15 - 23 - 23 Guaranteed Analysis

Total Nitrogen (N)	15%
Available Phosphate (P₂O₅)	23%
Soluble Potash (K ₂ O)	23%
Chlorine (CI)	29.62%

Nutrient Sources

Diamonium Phosphate, Muriate of Potash, Urea

For fertilizer application rates suitable for your geographic area or the maximum allowable annual rate per acre, consult a trained soil specialist or write to the guarantor

Gross:	
Tare :	
Net :	

Customer Information:

Blend Ticket: 553