Canada Fertilizer Tags - NS

Last Modified on 09/10/2024 8:03 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.

- 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 Setur	Pricing	Tier II	Seed / Lots	Mapping Recs					
Consistency												
 Solid (dry) O Liquid 						Rate to Blending Ratio						
		-	ct Density	0 - 1		Blend to		1				
11.04 Lbs/Cubic Foot % Solid Material												
		Rate/	Acre Units	Lbs	\sim		% Water		-			
		Ble	nding Units	Lbs	~		% Clay		-			
	Recor	nmended	Rate/Acre	0			Blender Factor	2	23			
Nutrient Contributor Information												
	N	12	P	к	s	26 HA	Са					
	Mg		Zn	Fe	Mn	Cu	В					
							Details					

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

Chemical Composition						Chen	nical Con	nposition								
N P K	Mg Mn	Zn Fe Cu	S Ca	Lime Info	Gen	N	P	к	Mg M	n Zn	Fe	Cu	S	Ca Lim	e Info	Gen
	% of Total N:	% Slow Release:	Slow Release I	erived From Pr	oduct List:		9/	Combine	d Sulphur 10	0						
Ammoniacal N:	100	0.0							e Sulphur 0							
Nitrate N:	0	0.0														
Other / Water Soluble N:	0	0.0														
Urea N:	0	0.0														
Water Insoluble N:	0	0.0														
Total Slow Release N:	0															
			Other / Water Solu	ble and Water In	soluble:											
					ОК											0

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 Gl	HS SD	S Temp	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 Container ID Print VRT Ticket on Single Page Print on Collated Paper				Blen P P	te Automated der File rint From Add rint From Edit rint From Dispa	tch	Consolidated Blend Ticket Print Department ID Suppress G. Analysis Uprint Tech Lic # Print Blend Comments Print Field Directions Print Lot # Print Lot # Print Lot # Print Lot # Print Control #	Analysis Analysis Spaces Documents Spaces O Print Farm Info Comments Print Farm Info Do Not Print Zero Rate/Acre Line Items Print Selected Items in KG Print "See Terms On Print "See Terms On Reverse Side" on all "Perceived by" ines			
State Fertil	izer Tag				Guara	anteed Analysis	s Deci	malAccuracy	Save of Blend Ticket		
	Tag Numbers					Accuracy		Tolerance			1
	view - Perform	-			Ν	Whole	\sim	.5		\sim	
	ss Zeros On	-		_	Р	Whole	\sim	.5		\sim	
Manufactu	rer License	PD00787000			к	Whole	\sim	.5		\sim	
Fertilizer Ta	ag Heading	Manufactured B) V Distributed By	\sim	S	Whole	\sim	0		\sim	
	DECO Earmat	as Default Tag I	avaut			Whole	\sim	0		\sim	Ľ
USEAA	er co ronnat	as beidult tay i	ayour	_	-	Whole	\sim	0		\sim	
Alt. Locatio	n Name to Prir	nt				Hundredth	\sim	0		\sim	Į.
Location's A	Address to Pri	int 00MAIN	(None)	\sim		Hundredth	\sim	0		\sim	
			. ,		Mn	Hundredth	\sim	0		\sim	
Field Plan (Print \$//	Acre 🗌 P	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. Select **OK**.

🖳 Print Blend Documents 🛛	Ticket (551)											×
Blend Ticket Options Print Blend Ticket Print Multi Field Recap	# Copies ADOBE PDF											
Create Automated Blender	r File											
State Fertilizer Tag Options Print State Fertilizer Tag	ADOBE PDF	✓ 1										
Consolidated Page Options Print Consolidated Page	ADOBE PDF	Pr	int Anal	/sis Recap		~	1					
Custom App. Options	ADOBE PDF v								Format	Combined		\sim
Print Full Page Map Combo Custom App. Options Simple Combined		Individ	lual Custom Grow ID			Description	L	ayer	Layer Attribute	Farm ID	F	
Click the Refresh butto	n to show Map Farm (All Farms ∨ Field WireWest ∨ Crop Year 2024 ∨	*	1	AndBa	Wire	6	Wire West	(F	Peri 🗸	V	(None) V	>
F	Print Aerial Image 🗹 Zoom Level 14	\sim	Pri	nt Signature	Lat/L	on Forma	t None					\sim
Print Haz Mat Sheet Print SDS Print WPS	ADOBE PDF					~ ~	1 1 1	Print	One Hazm	at per Batch		
										ОК	Cance	el .

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

Review Fertilizer Tag Informa	tion for Ticket (553)		
Grade	15 - 23 - 23	Total Copper (Cu)	0.00
Total Nitrogen (N)	15	Total Boron (B)	0.00
Ammoniacal Nitrogen	8.43	User Defined Nutrient	HA from Leonardite
Nitrate Nitrogen	0	User Defined Nutrient Value	0.00
Organic/Other Sol. Nitrogen	6.57	Calcium Carbonate Equival	
Water Insoluble Nitrogen	0	Passing 10 Mesh Sieve	
Available Phosphate (P2O5)	23	Passing 100 Mesh Sieve	
Soluble Potash (K2O)	23	Net Weight (in Kg)	64
Chlorine (CI), Not more than	27.96	Derived From	Diamonium Phosphate, Muriate of
Total Sulfur (S)	0		Potash, Urea
Total Calcium (Ca)	0	Use override statement	
Total Magnesium (Mg)	0		
Total Zinc (Zn)	0.00	Caution Statement (English)	-
Total Iron (Fe)	0.00	Caution Statement (English)	~
Total Manganese (Mn)	0.00	Caution Statement (French)	<u>^</u>
Pesticide Description			× -
Additional Warnings			*
			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

Customer:

Minimum Total Nitrogen (N)	15 %
8.43 % Ammoniacal Nitrogen	
6.57 % Organic/Other Soluble Nitrogen	
Minimum Available Phosphoric Acid (P2O5)	23 %
Minimum Soluble Potash (K ₂ O)	23 %

Derived From: Diamonium Phosphate, Muriate of Potash, Urea Chlorine (Cl) (Max) 27.96 %

Net Weight = 64 Kg.

Manufactured by: SSI Farm Services - IL 140 E. South Street Shelbyville, IL 62565 Blend Ticket: 553