COPAK Cimarron Max - Setting Up Manufactured Products

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When a Product is received as a COPAK and sold as a COPAK, there are a few steps to set this up in Agvance.

Example: One COPAK covers 1,920 acres. One COPAK (Cimarron Max) contains 8 X 3.75 lbs dry packets of Cimarron Part A and 240 gallons of Cimarron Part B.

Setup

Cimarron Max will be the Product that is received in and sold. To see how much of the Cimarron Part A and Cimarron Part B needs to be loaded, a manufactured formula can be used for Cimarron Max that has both raw ingredients. By selecting the *Splitout When Printing Blend Ticket* feature, the raw Products and their calculated amounts will print on the Blend Ticket.

Note: If interfacing Agvance with automated blenders, splitting out the raw ingredients will send the raw Products to the automated blender. If the finished good needs to be sent to the automated blender, the splitout feature would not be checked.

Start by setting up the raw Products.

Note: There should never be a cost entered on the raw Products. Doing so could skew the inventory posting.

One possible way would be to set up Cimarron Part A as shown below:

Product Information for Chemicals -00 / C	Timarron Max Part A	
Profile Safety Blend Setup Pricing Tier	I Seed / Lots Mapping Recs	
Consistency Solid (dry) Liquid	Rate to Blending Ratio 1. Specific Gravity	
Product Density 75 Lbs/Cubic Foot	Ratio Wizard X	
Rate/Acre Units Ozs ~ Blending Units Ozs ~ Recommended Rate/Acre	Product O Liquid Ounces Density Image: Transmission of the second	
Nutrient Contributor Information N P K S Mo Zn Fe Mn	Inventory Rate / Acre Blending Billing Units Package Units Units Units Billing Units Package Ozs Ozs Ozs Ozs Ozs Ozs V	
ing	Blend to Rate to Inventory Billing Package Unit Blend Ratio Ratio Divisor Size Weight	
Fertilizer Ingredients N P K 1 ▶ □ □ 2 □ □ □	1. 1. 1. 1. 0625	^
	Calculate Clear OK Cancel	¥
Threshold Ratio Wizar	d Manufactured Formula S	Cancel

Then set up Cimarron Part B as shown below:

Profile	Safety	Blend Setu	P Pricing	Tier II	Seed / Lots	Марр	ing Recs					
	Co	onsistency Solid (dry)	Liquid		Rate t	o Blend	ling Ratio	8. Sp	ecific Gravity			
	Produc	t Density 9.72 L	.bs/Gal		Blend to Ratio W	Invent izard	ory Ratio	1.			×	
	Rate/ Bler	Acre Units	Pts Gal	~			Product Density	Liquid	d Ounces			
Recom	mended	Rate/Acre				9	9.72)unces			
Nutrie N	ent Contr	P	Nation K	S	Inve U	ntory nits	Rate / Acre Units	Blending Units	Billing Units	Package Units		
Mg		Zn	Fe	Mn	Gal	~	Pts ~	Gal v	Gal 🗸 🗸	Gal 🗸 🗸		
			1 1	1 1	Rat	e to Ratio	Blend to Inventory Ratio	Billing Divisor	Package Size	Unit Weight		
1	Fertiliz	er Ingredier	nts N P	к s	8.		1.	1.	1.	9.72		î
2 3						Calcul	ate Cle	ar	ок	Cancel		~

Below is an example of setting up the Cimarron Max. This is the Product that will be received in and sold to the Customer. After it is saved, the Product can be edited to set up the Manufactured Formula.

rofile	Safety	Blend Setu	P Pricin	g Tier II	Seed /	Lots Ma	pping Recs					
	C	onsistency) Solid (dry)	Liqu	id	F	ate to Ble	nding Ratio	1	Specific Grav	vity		
	Produ	ct Density 9.72 L	.bs/Gal		Ble	end to Inve Ratio Wiza	ntory Ratio	1			×	
	Rate Ble	Acre Units	Acre Acre	~			Product	۲	Liquid Ounce	s		
Recor	nmended	I Rate/Acre					9.72] 0	Dry Ounces			
Nutri N	ent Contr	P	K	S		Invento Units	ory Rate/A s Units	cre Blend Uni	ling ts Billing (Jnits Un	kage nits	
Mg		Zn	Fe	Mn		Acre Rate to Blend Ra	Acre Blend D Invento atio Ratio	✓ Acre to ry Bi Div	√ Acre ling Pac isor Si	√ Acre kage ize V	Vnit Veight	
1	Fertili	zer Ingredie	nts N	Р К] [] []] [] []		1	1	1	1	0		,
3	_			╡┝╡┝		C	alculate	Clear	ОК	Cance	4	

The manufactured formula would be set up as shown below. It is set to split out on a Blend Ticket. This example is for a 1,000 acre batch.

Product Information for Chemicals -00 / Cimarro	n Max (M) (480 Oz)				
Profile Safety Blend Setup Pricing Tier II See	d / Lots Mapping Recs				
Consistency O Solid (dry) Liquid		arron Max (M)	(480 Oz)		×
Product Density 9.72 Lbs/Gal	Quantity produced by one batch	000	Acre		
Rate/Acre Units Acre Blending Units Acre	Affect Inventory at Billing	Split Out When Blend Ticket HAZMAT	Printing		
Recommended Rate/Acre		Delivery / Loa	ad Ticket		_
Nutrient Contributor Information	<product></product>	Amount	Unit	Dept Id	
N P K S	1 Cimarron Max Part A	250.000	Ozs	Chem00	
Mg Zn Fe Mn	2 Cimarron Max Part B	125.000	Gal	Chem00	
Fertilizer Ingredients N P K S L 1 Image: Second s	Total Formula Weight (lb) 1230.6250	Save	Delete	e Cancel	Cancel
Ratio Wizard	lanufactured Formula			Save	Cancel