

Price Blends by the Pound in form-U-net

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Q. How is form-U-net set up to display blend prices by the pound without changing how the items' units are set up?

A. To display blend prices in pounds, navigate to *Material Groups / Edit Selected Material Groups / Edit Information*, and set the *Product Unit of Measure* to *Pound*.

The screenshot shows the 'Material Groups Setup' interface with the 'Edit Selected Material Group' tab selected. The main heading is 'Material Group MYBLEND: Edit Information'. Under 'Mixed Product Information', 'Product Weight Unit' is set to 'Pounds' and 'Product Unit of Measure' is set to 'Pound', which is highlighted with a red box. To the right, 'Volumetric Mixing' is unchecked, 'Maximum Batch Size' is '2000 Pounds', 'Accumulate Scales' is checked, and 'Scale Division' is '1'. Under 'Nozzle Information Setup', 'Nozzle Tip Calculations' is unchecked. The 'Material System' is 'Dry Mixing' and the 'Mixer Unit' is 'Pound'. The 'Mixing Charge' section shows '\$/Pound: 0' and 'Description: Mixing'. The 'Spreading Charges' section shows '\$/Acre: 0', '\$/Pound: 0', and '\$/Batch: 0'. At the bottom right are 'Save Changes' and 'Reset View' buttons.

The *Formulation Results* grid on the *Formulation* page now displays the Mixed Fertilizer's price per pound rounded to the nearest cent.

Formulation Results		
Mixed Fert	\$0.25 / Lb.	\$503.30
Spreading		\$0.00
Mixing Charge		\$0.00
Applied	\$0.25 / Lb.	\$503.30
Other		\$0.00
Total		\$503.30
13.0 Acres	\$38.74 / Acre	
2000.000 Lb.	1 Batch	
13.0 Acres/Batch		
154 Lbs/Acre		
2.81 CuFt /Acre		
54.9 Lbs/CuFt		36.5 CuFt

The Quote Sheet also displays the price per pound.

**form-U-net Quote Sheet
6/4/2015**

Price : \$38.74 \$/Acre (estimate)
 Acres : 13.0 Acres
 Rate : 153.9 Lbs/Acre

Description	Code	Quantity	Unit Price	Item Total
Mixed Fertilizer (32-19-0)		2000 Lb.	\$0.25	\$503.30
UREA (46-0-0)	I460000	0.540 Ton		
90% Sulfur	I90S000	0.036 Ton		
DAP (18-46-0)	I184600	0.424 Ton		
Total Price				\$503.30

32-19-0

Estimated Nutrient Analysis	
Total Nitrogen (N)	32.00%
Available Phosphate (P205)	19.00%
Soluble Potash (K20)	0.00%
Total Sulfur (S)	3.25%