

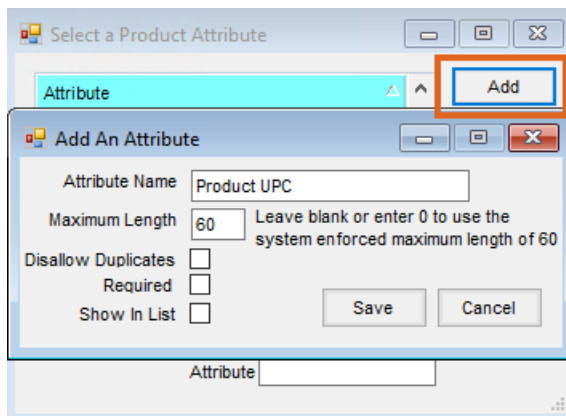
# Setting Up Bar Codes as Product Attributes

Last Modified on 03/14/2023 4:00 pm CDT

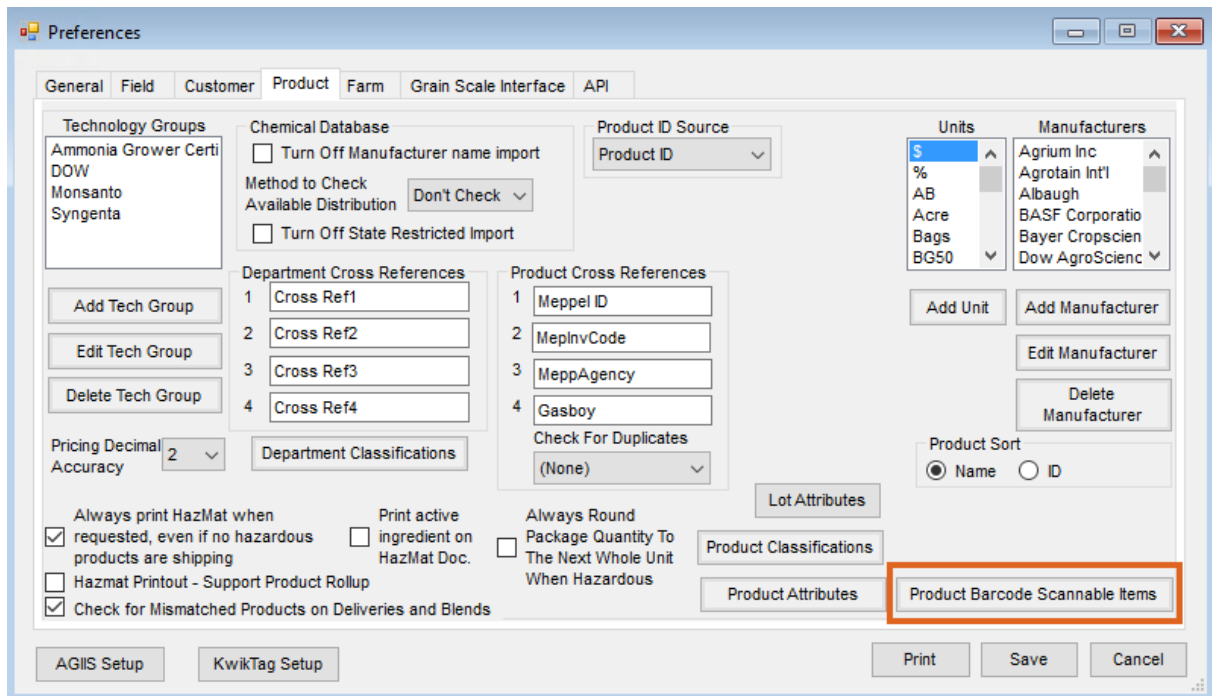
As an alternative to using the *Bar Code ID* on the product profile, bar codes can also be set up as Product Attributes.

## Setup

1. On the *Product* tab at *Hub / Setup / Company Preferences*, choose **Product Attributes**.
2. Select **Add** then enter an *Attribute Name*. Optionally set a *Maximum Length*, *Disallow Duplicates*, and check the *Required* checkbox to force the user to fill in the *Attribute* field on a new product before the item can be saved. Select **Save**.

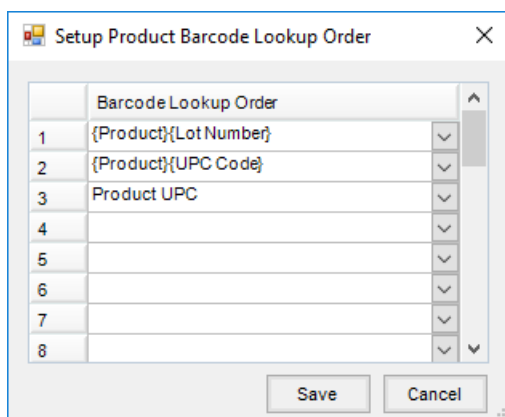


3. Once the new attributes for bar codes are setup, choose **Product Barcode Scannable Items** button while still on the *Product* tab at *Hub / Setup / Company Preferences*.



4. This establishes the rule on where and what order to search in Agvance to find a bar code match. Generally,

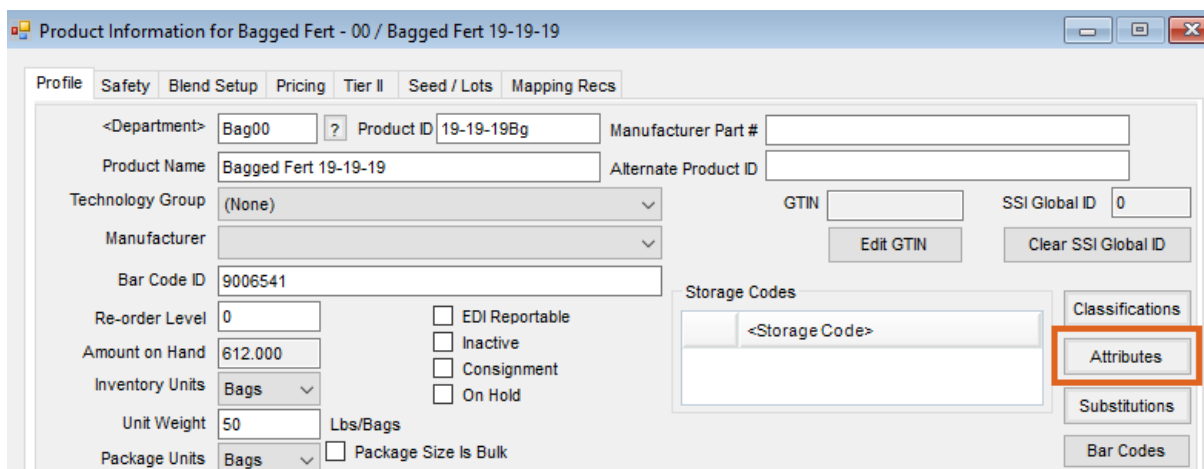
the defaults of (Product)/(Lot Number) and (Product)/(UPC Code) will remain. In the third drop-down, choose the next attribute to search.



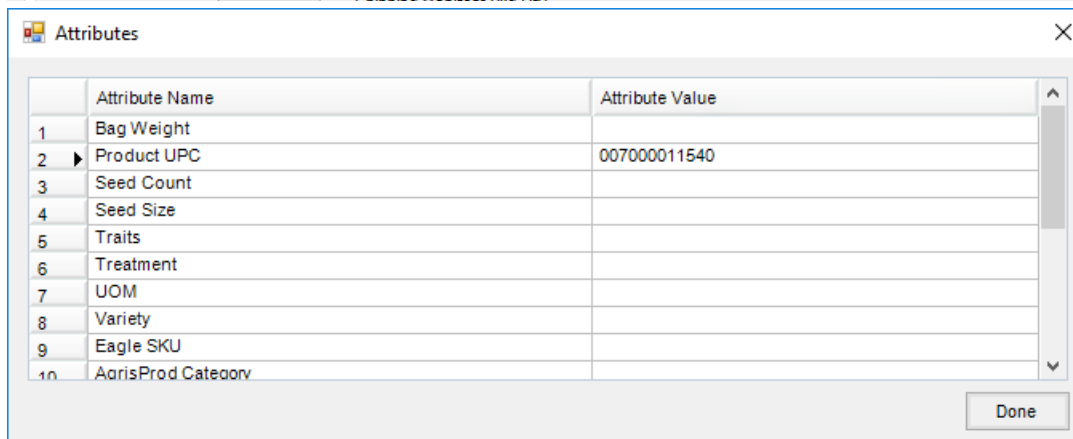
The dialog box titled "Setup Product Barcode Lookup Order" contains a table with 8 rows. The first two rows are pre-filled: Row 1 is "{Product}/{Lot Number}" and Row 2 is "{Product}/{UPC Code}". Rows 3 through 8 are empty, each with a dropdown arrow on the right. At the bottom are "Save" and "Cancel" buttons.

	Barcode Lookup Order
1	{Product}/{Lot Number}
2	{Product}/{UPC Code}
3	Product UPC
4	
5	
6	
7	
8	

5. Once the *Barcode Lookup Order* is saved, add barcodes on products by going to the *Profile* tab of the product at *File / Open / Product* and selecting **Attributes**.



The "Product Information" window for "Bagged Fert - 00 / Bagged Fert 19-19-19" shows the "Profile" tab. It contains various input fields for product details. On the right side, there is a vertical stack of buttons: "Classifications", "Attributes" (highlighted with a red box), "Substitutions", and "Bar Codes".



The "Attributes" dialog box displays a table with two columns: "Attribute Name" and "Attribute Value". The first two rows are populated: "Bag Weight" and "Product UPC" with the value "007000011540". The remaining rows are empty. A "Done" button is at the bottom right.

	Attribute Name	Attribute Value
1	Bag Weight	
2	Product UPC	007000011540
3	Seed Count	
4	Seed Size	
5	Traits	
6	Treatment	
7	UOM	
8	Variety	
9	Eagle SKU	
10	AgrisProd Category	