

# Supplier eLink Attributes and Classifications with Cross-Reference Setup

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Attributes allow specific characteristics to be added to a Product, Customer, and Supplier in Agvance. Once created, the Attributes are then cross-referenced to the correct Attribute in the web service. The Attributes must be created and cross-referenced prior to using the supplier web services in Agvance.

Classifications allow like items, such as seed Products, to be grouped and must be created before using the supplier web services in Agvance.

## Products

### Setting Up the Product Attribute

1. In the Agvance Hub, go to *Setup / Company Preferences*. On the *Product* tab, select **Product Attributes**.

The screenshot shows the 'Preferences' window with the 'Product' tab selected. The 'Product Attributes' button is highlighted with a red box. The window contains various configuration options for products, including Technology Groups, Chemical Database, Product ID Source, Units, Manufacturers, Department Cross References, Product Cross References, Pricing Decimal Accuracy, and various checkboxes for HazMat and rounding options. The 'Product Attributes' button is located in the bottom right area of the main configuration panel.

2. On the *Select a Product Attribute* window, choose **Add** to add a Product Attribute with the name *UOM*. Do not enter a *Maximum Length*, leave the *Disallow Duplicates* and *Required* options unchecked, and check the *Show in List* option. Choose **Save**.

Attribute Name

Maximum Length  Leave blank or enter 0 to use the system enforced maximum length of 60

Disallow Duplicates

Required

Show In List

Save Cancel

- Repeat Step 2 adding a Product Attribute named *Product UPC*.

These Attributes created in Steps 2 and 3 are used to store the manufacturer's unit of measure and the reporting UPC for the Product.

**Note:** If utilizing Crop Protection/Crop Nutrient connectivity, an Attribute of *Winfield ID* must also be added.

- Select to **Save** the changes to the *Company Preferences*.

## Setting Up the Product Classification

Add a Product Classification to group the web service Products. When exporting Invoices through Agvance, select this Classification of Products to be included in the export.

- In the Agvance Hub, go to *Setup / Company Preferences*. On the *Product* tab, select **Product Classifications**.

Preferences

General Field Customer **Product** Farm Grain Scale Interface API

Technology Groups  
 Ammonia Grower Certi  
 Ammonium Nitrate  
 DOW  
 Monsanto  
 Syngenta  
 VFD-Avilamycin

Chemical Database  
 Turn Off Manufacturer name import  
 Method to Check Available Distribution: Don't Check  
 Turn Off State Restricted Import

Product ID Source: Product ID

Units: \$, %, AB, Acre, Bags, BG50

Manufacturers: Agrium Inc, Agrotain Int'l, Albaugh, BASF Corporatio, Bayer Cropscien, Corteva Agriscie

Department Cross References  
 1 Cross Ref1  
 2 Cross Ref2  
 3 Cross Ref3  
 4 Cross Ref4

Product Cross References  
 1 Meppel ID  
 2 MeplnvCode  
 3 MeppAgency  
 4 Gasboy

Check For Duplicates: (None)

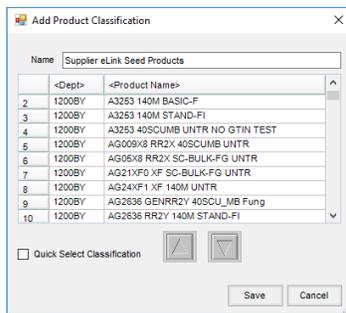
Product Sort:  Name  ID

Product Classifications (highlighted)

Product Attributes Product Barcode Scannable Items

AGIIS Setup KwikTag Setup Print Save Cancel

- On the *Product Classification Setup* window, choose **Add** to add a new Product Classification.
- On the *Add Product Classification* window, type the name of the Classification in the *Name* field. Add the list of Products to include in this Classification by double-clicking on the *Product Name* heading and selecting Products from the *Select Products* window. Choose **Save**.



- Repeat this process, creating a new Product Classification for any supplier utilizing web services.
- Select to **Save** the changes to the *Company Preferences*.

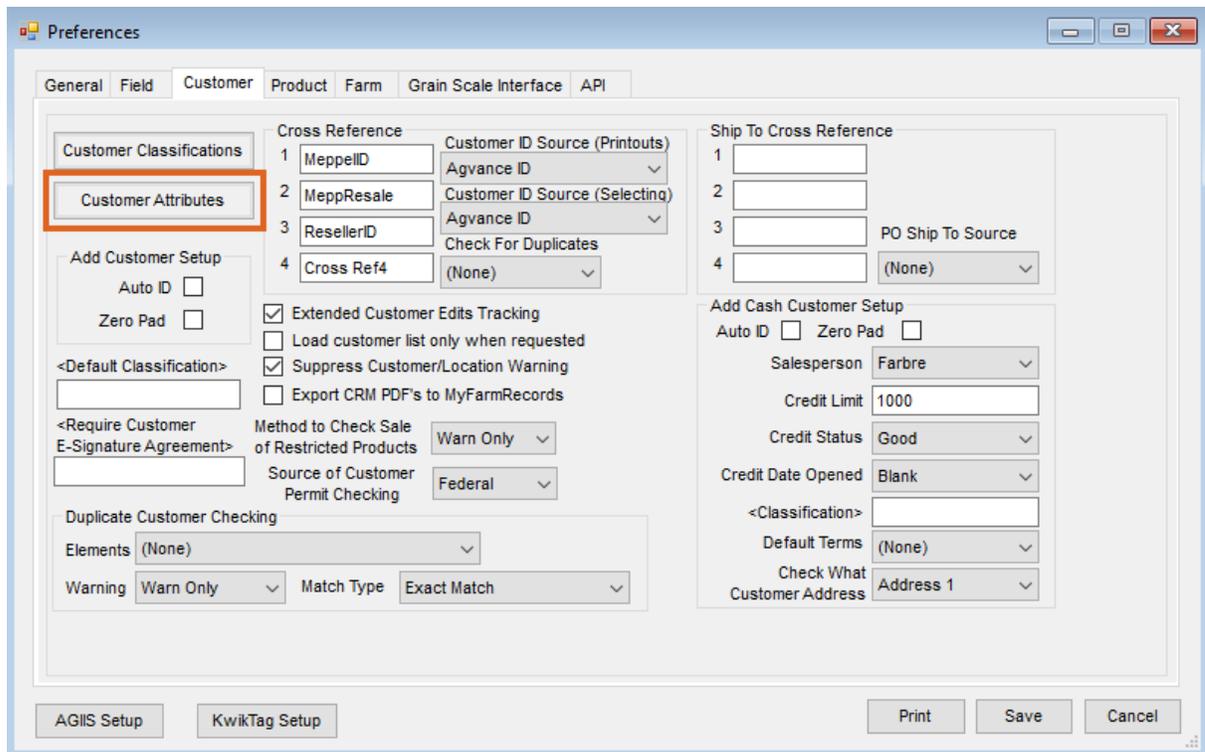
## Customers

The Attribute created below is used to store Grower GLN information required for seed ordering. Once the Customer Attribute is created, GLNs are added to Customer accounts, including the My Dealer Bucket accounts. See [here](#) for more information regarding adding GLNs to Customer accounts.

**Note:** The Customer Attribute for each seed Vendor set up must be selected in B2B for both Seed Orders and GPOS. If a Customer Attribute is not selected for the seed Vendor, the Attribute indicated in the eBusiness Setup in B2B will be used.

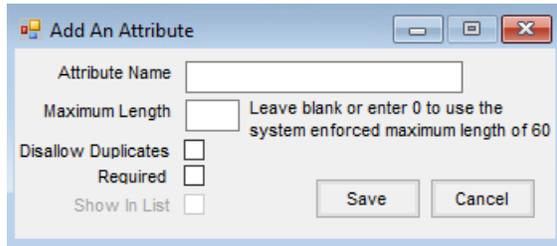
### Setting Up Customer Attributes

- In the Agvance Hub, go to *Setup / Company Preferences*. On the **Customer** tab, choose **Customer Attributes**.



- On the *Select a Customer Attribute* window, select **Add** to add an attribute named **GLN** with no *Maximum Length*. Choose **Save**.

**Note:** If multiple GLN values are needed for Seed Ordering or Grower Point of Sale, additional GLN Attributes can be established.



3. Select to **Save** the changes to the *Company Preferences*.

### Adding Attribute Values to My Dealer Bucket Customer Accounts

1. Navigate to *Accounting / File Folder / Customers* and **Edit** the My Dealer Bucket Customer account.
2. On the *Profile* tab, select **Attributes**.
3. On the *Attributes* window, in the *GLN* column, enter the value below for the appropriate Supplier's Dealer Bucket. Select **Done**.

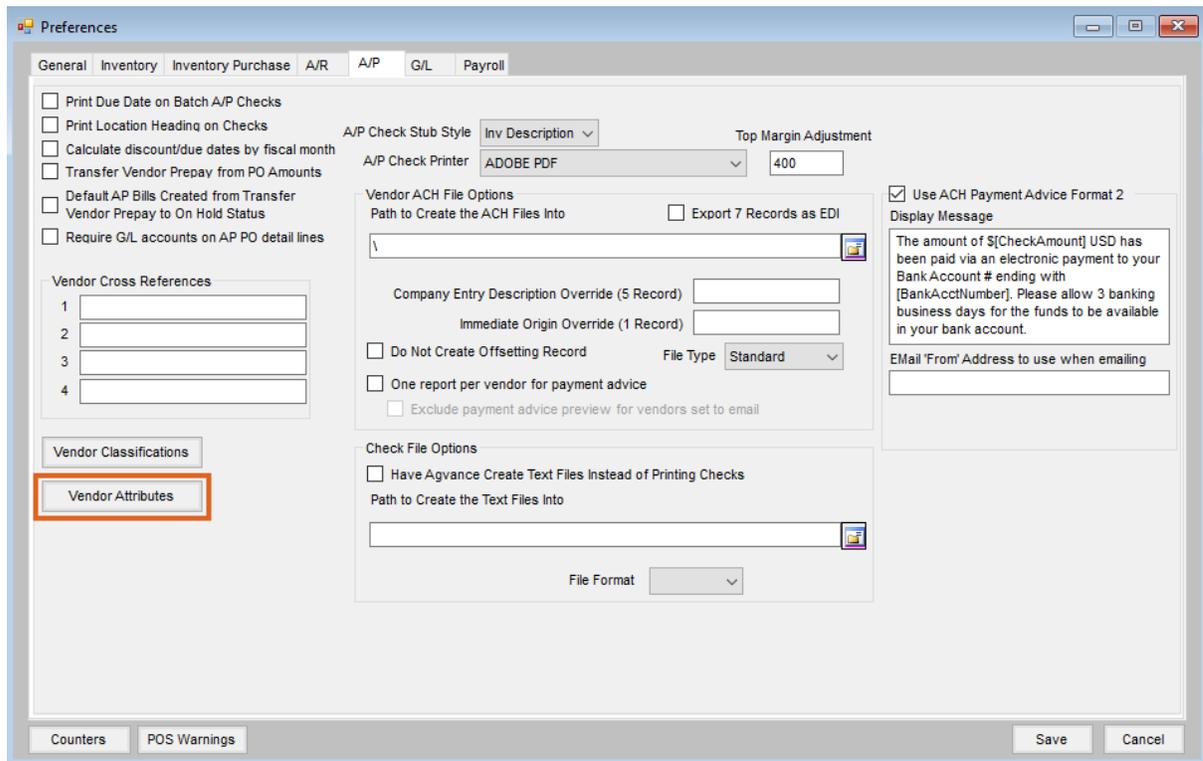
Supplier	Dealer Bucket GLN Value
Bayer	1100064726737
Winfield	1100071465179
Corteva	1100072805042
Syngenta	1100074871328

4. Select to **Save** the changes to the Customer file.

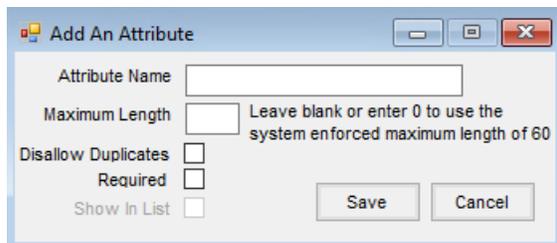
## Suppliers

### Setting Up Vendor Attributes

1. In Agvance Accounting, go to *Setup / Preferences*. On the *A/P* tab, choose **Vendor Attributes**.



2. On the *Select a Vendor Attribute* window, select **Add** to add an Attribute called **AGIIS-EBID** with no *Maximum Length*. A company's EBID number (eBusiness Identification Number) is their identification number in the industry. Choose **Save**.



**Note:** If using EDNs with Corteva and Syngenta, an Attribute named **EDN AGIIS-EBID** must be created.

3. Select to **Save** the changes to the *Preferences*.

### Adding Attribute Values for Suppliers

1. Navigate to *Accounting / File Folder / Vendors* and **Edit** the supplier in Agvance that is providing the web service.
2. On the *Profile* tab, select **Attributes**.
3. On the *Attributes* window, in the *Attribute Value* column, enter the value below for appropriate supplier's **AGIIS-EBID** Attribute. Select **Done**.

**Note:** Suppliers may require two Attributes to be set up depending on the type of messages that will be communicated.

Functionality	Supplier	AGIIS EBID	EDN AGIIS EBID
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Seed Ordering, Seed EDNs	Bayer CropScience	0062668030000	
Seed Ordering, Seed/_CPP EDNs	Winfield	0034500002851	
Fertilizer EDNs	Winfield		1100065573576
Seed Ordering	Syngenta	1100027632105	
Seed Ordering	Corteva	0662974000068	
Seed EDNs	Syngenta		0069624270000
Seed EDNs	Corteva		006941363
Seed EDNs	AgReliant	198734000004	

4. Select to **Save** the changes to the Vendor file.

## Cross Reference

To use the web services, the Attributes created in Agvance must be cross-referenced to the correct Attribute in the web service.

1. Within B2B Setup, navigate to *Setup / E-Business*.

The screenshot shows the 'eBusiness Setup' window with several sections:

- Product Cross References:** A grid with columns for Code Type and Attribute. Rows include:
 

1	AGIIS-ProductID	(Product GTIN)
2	AssignedByBuyer	United Supplier PO ID
3	AssignedByManufacturer	Winfield ID
4	AssignedBySeller	Winfield ID
- Locations:** A grid with columns for Location, Code Type, Value, <Cust ID>, Alt. Code Type, and Alt. Value. Rows include:
 

1	100	AGIIS-EBID	0034500009485		AGIIS-EBID	0034500009485
2	200	AGIIS-EBID	1100012840911			
3	300	AGIIS-EBID	1100028016195			
4	BRVT	AGIIS-EBID	1100068981989	MyB	AGIIS-EBID	1100038223361
- Customer Cross References:** A grid with columns for Code Type and Attribute. Row 1: GLN, GLN.
- Default Code Types:** Product: AGIIS-ProductID, Vendor: AGIIS-EBID, Customer: GLN.
- Product Unit of Measure:** UOM: UOM.
- Seed Year (YYYY):** 2025.

2. In the *Product Cross References* grid, select the correct *Code Type* on the left and the corresponding *Attribute* on the right side of the grid.  
**Note:** If utilizing Crop Protection connectivity, the *AssignedBySeller Code Type* must have a *Product Attribute* of *Winfield ID*.
3. In the *Customer Cross References* grid, select *GLN* as the *Code Type* and the corresponding *Attribute* that contains the *GLN*.
4. In the *Vendor Cross References* grid, select *AGIIS-EBID* as the *Code Type* and the corresponding *Vendor Attribute* containing the *EBID*.
5. In the *Locations* grid, enter the *Location*, *Code Type*, and *Value* fields. This allows multiple *Locations* to report sales to the manufacturer by *Location*. If only one *Location* is reporting sales, only one *Location* and *Value* is

completed. The *Value* is the Location's *IC Code* or *EBID* and can be obtained from SSI or the supplier if it is not already entered at *Accounting / Setup / Locations*.

6. Set the *Product*, *Vendor*, and *Customer Default Code Types*. Select *AGIIS-ProductID* for the *Product*, *AGIIS-EBID* for the *Vendor*, and *GLN* for the *Customer*.
7. Select the Attribute *UOM* as the *Product Unit of Measure*.
8. Enter the correct seed year in the *Seed Year* field.
9. Choose **Save**.