

### **Non-Plant Food Ingredients**

| Fulvic Acid       | 20%  |
|-------------------|------|
| Other Ingredients | 80%  |
| Total             | 100% |

## **Applications**

Spectra may be blended with any compatible fertilizers and foliar sprays applied to all row crops, field crops, forage crops, feed crops, vegetable crops, trees, nut trees, vines.

Spectra can be foliar-applied at up to 12 ounces per acre per application.

Apply at least 2 oz. per acre in all foliar applications.

#### **Applications with Herbicides:**

Spectra may be applied at rates of 2 - 12 ounces per acre with non-selective herbicides.

Spectra may increase the absorption and efficacy of herbicides.

Spectra is NOT recommended for use with pre emergence herbicides.

Spectra is NOT recommended for use with selective herbicides.

# **SPECTRA**<sup>™</sup>

## **CONCENTRATED FULVIC ACID SOLUTION**

**Spectra™** improves the foliar uptake of nutrients and micronutrients and can improve fertilizer performance when added to starter or foliar fertilizer applications.

## WHY CHOOSE SPECTRA?

#### **INCREASES NUTRIENT ABSORPTION**

Makes nutrients more absorbable by complexing them into organic, ionic forms that are easily transported through cell membranes

#### **IMPROVES FERTILIZER EFFICIENCY**

Increases plant uptake of soil and foliar applied nutrients. The low molecular weight formulation improves mobility through cell walls to plant growth points

#### IMPROVES TANK MIX COMPATIBILITY

Spectra is compatible with foliar applications of non-selective herbicides, fungicides, insecticides and other pesticides. In fact, it provides tank mix compatibility of fertilizer/pesticide combinations.

#### **DETOXIFIES POLLUTANTS**

Fulvic acid is vital in helping form new species of metal ions, binding with organic pollutants such as pesticides and herbicides, and catalyzing the breakdown of toxic pollutants.

#### **HELPS TRANSPORT NUTRIENTS**

Spectra also plays a role in helping transport nutrients into plant foliage and roots. The highly active low-molecular weight formulation improves mobility of solution through cell walls to plant growth points. This results in a more productive and impactful application.

