

Humic Acid

Humic Acid is derived from leonardite, and has superior solubility in low pH systems. The addition of Humic Acid to fertilizers can improve nutrient retention in the soil profile and gives healthier, high-yielding plants.

Rates

Corn: 2-6 quarts liquid per acre; two treatments per year in irrigation water.

Sorghum: 2-6 quarts liquid per acre: two treatments per year in irrigation water.

Drip Irrigation: 6 quarts liquid per acre; weekly treatments.

Soil Application: 2 quarts liquid per acre to promote absorption.

Foliar Application: 1 quart liquid per acre to promote absorption.

Versatility

The unique nature of Humic Acid makes it one of the most versatile humates available today. Humic Acid can be mixed and applied with most types of fertilizers (including acidic fertilizers), pesticides, seed treatments and micronutrients. Humic Acid is readily bio-available and is packaged as either a soluble powder or concentrated liquid.

Benefits

- Improves soil structure
- Increases nutrient exchange & retention
- Stimulates microbial growth
- Improves nutrient absorption

Physical Properties

Powder

% Solubility in water: 98 min

% Moisture: 10 max (powder)

Color: Black

Liquid

Density: 9.6 lbs/gallons

Typical Analysis (powder)

9.0 pH

17% Soluble potash (K2O)

8% Sulfur

35% Carbon

33% Oxygen

3% Hydrogen

70% Organic acids (BaCL2 Method)

-50% derived from Humic acids

-20% derived from Fulvic acids

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