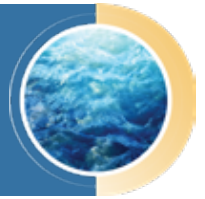


# StableSol<sup>®</sup> Powder



## Product Characteristics

**Derived from:** Humic substances

**Physical Properties:**

Form: Powder

Appearance: Brown powder having a mild characteristic odor.

Product Density: 36.5 lb/ft<sup>3</sup>

Net Weight: 55 lb / 25 kg

**Caution:**

Keep out of reach of children. Harmful if swallowed. Ingestion of this product may cause gastrointestinal irritation or pain.

**Storage and Disposal:**

Keep product in original bag. Do not transfer into food or drink containers. Always dispose of bag in accordance with local, state, and/or federal regulations.

**Conditions of Sale:**

The information contained in this bulletin is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from the use of this material. Follow directions carefully. Timing, method of application, weather, soil and water conditions, and other factors are beyond the control of the seller.

## The Humic and Fulvic Acid Solution for Soil Fertility

Huma<sup>®</sup> StableSol<sup>®</sup> Powder is a water soluble powder produced using a proprietary extraction, modification, and spray dry process. This process yields a high humic/fulvic acid product that, when added to water or other nutrient solutions, has a low solution viscosity. This product can be blended and pumped easily and will not plug nozzles or gel during storage. Huma<sup>®</sup> StableSol<sup>®</sup> Powder has excellent stability under both high and low soil pH conditions. It is highly effective for complexing metal ions and for preparing micronutrient solutions at various pH ranges (0.5–14.0). As both an alkaline and acid soluble potassium humate, this product is truly unique. It completely dissolves and will not precipitate when added to other nutrient solutions.

**Benefits of Use:**

- Uniform 95% soluble powder promotes even coverage/distribution of humic/fulvic acid for sustainable carbon benefit
- Short-term soil organic-matter building
- Increases nutrient mineralization
- Sustainable soil microbial activation

**Application Instructions:**

Designed to be put into solution and applied to the soil. Apply with sufficient water to ensure uniform coverage. Best results will be obtained when applied directly to the soil followed by shallow incorporation or irrigation. Apply by broadcast spray. Can be applied to all soil types. Soil moisture is required for maximum bioactivity: if soil is dry, moisture should be provided by irrigation. Applications can be made as often as every 15 days, or as needed. Do not apply this product in concentrations greater than 10% without a jar test.

For more info on this product:



This Product Contains Micro Carbon Technology<sup>®</sup> (MCT), a proprietary blend of very small organic molecules that allow for more effective absorption of nutrients by microorganisms.

METHOD OF APPLICATION	SUGGESTED RATES
Broadcast spray incorporated	Up to 5 lb/ac (5 kg/ha), diluted with water