# MADE IN

### **GUARANTEED ANALYSIS**

(Potassium derived from Alkali Processing) 12% Humic Acid (Derived from Humic Substances)

Purpose: To be used as a soil amendment and plant penetrant that may enhance nutrient uptake.

#### Product Description

Humic HT is an activated humic acid product that, when used properly, can increase water infiltration, drought tolerance and the availability of soil-bound nutrients. Also Humic HT can decrease soil compaction, nitrogen leaching and the impact of high salt fertilizers on soil biology.

#### **Directions for Use**

Proper timing, rate and placement of Humic HT is important for desired results and highly dependent on stage of crop growth, soil fertility levels and environmental conditions. When mixing with fertilizers, add the desired amount of Humic HT then add fertilizers. Agitate thoroughly before every use. Always jar test before using large scale. When unsure of a mixture always consult your local Ag Extension Agent.

#### **Mixing Instructions**

Shake and agitate well before use. Recommended rations of NPK to Humic HT are 20:1. Humic HT mixes well with 10-34-0, UAN, ATS and most other NPK products.

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**Application Rates** Broadcast with NPK ..... 1 - 4 gal/acre Banded with NPK..... 1 - 3 gal/acre 

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On in-furrow applications, Humic HT works best when coupled with NPK and Micronutrients. To further enhance the effects of Humic HT on in-furrow applications it is best practice to run 32-64oz of Fulvic HT in-furrow or 2x2 with NPK and Micros.

#### Disclaimer

This product may not be available for purchase or authorized for use in every state. In addition, some states, counties and cities may require special licensing and training to sell, purchase or apply the product presented in this brochure. It is the responsibility of the distributor, retailer or professional applicator to verify, before product sale/purchase, that the product is approved for the use intended in their city, state and county.

#### CAUTION:

When combined with agua ammonia, vapor releases may result in pressure build-ups. For such mixtures, only use mixing and application equipment that is vented and/or has pressure release valves. When mixing with pesticides, dilute Liquid Humic Acid with water prior to the addition of buffering agents and pesticides. DO NOT tank-mix with carbonate based pesticides, as efficacy will decrease. Follow all directions and precautions on pesticide labels prior to mixing with Soluble Humic Acid Solution. Ensure adequate agitation in all situations. DO NOT mix Humic HT with calcium nitrate, phosphoric acid, zinc sulphate or other solutions with a PH of less than 6.5.





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