HumicBlaster
Liquid Soil Amendment

Benefits at a Glance

Benefit One
A natural source of carbon additions to your soil.

Benefit Two
Holds nutrients & water in the soil.

Benefit Three
Provides essential organic acids and sugars.

Benefit Four
Stimulates and supports good soil biology.

Sears, MI
(231) 734-2451
www.dairydoo.com
HumicBlaster is a ready to use liquid soil conditioner designed for soil application. It is a natural source of carbon to help increase the soil organic matter. This improvement allows the soil to better hold on to both nutrients and water by, improving the efficiency of any product. The organic acids and sugars contained in it work to stimulate and support a strong microbial population, and are essential to plant health. Humic acid is very good at tying up salts in the soil, preventing some of the negative effects of high salt. The alkalinity of this product makes it non-corrosive and easy to work with in regards to blending with other products. Its low viscosity makes it easy to use in sprayers, nozzles, and various irrigation systems.

**In-furrow Application:**
Apply 1 to 2 quarts (1 to 2 liters) per acre of HumicBlaster with 3 to 5 gallons (12 to 20 liters) of fertilizer solution.

**2 x 2 Starter Application:**
Apply 2 to 4 quarts (1 to 2 liters) per acre of HumicBlaster with 5 to 20 gallons (20 to 75 liters) of fertilizer solution.

**Side Dress Application:**
Apply 2 to 4 quarts (2 to 4 liters) per acre of HumicBlaster with 5 to 20 gallons (20 to 75 liters) of fertilizer solution.

**Foliar Application:**
Apply 1 to 4 quarts (1 to 4 liters) per acre of HumicBlaster with 10 to 20 gallons (38 to 75 liters) of water (rate depending on frequency of application).

**Fertigation or Transplant Water:**
Use at 1:100 dilution or 1 to 4 quarts (1 to 4 liters) per acre. Repeat application every 7 to 14 days.

**Mixing Instructions:**
Can be used by itself or in combination with most fertilizers, herbicides, and fungicides. Please consult with your local authorized agronomist for specific recommendations and perform a compatibility test prior to mixing.
- Fill tank halfway with required water
- Start agitation and continue with it during filling and application
- Begin to add HumicBlaster making sure it is thoroughly mixed
- Add in complimentary nutrient fertilizers or chemicals until you achieve the desired concentration

**Properties:**
- Humic Acid: 5%
- Approximate Analysis: 0-0-1
- Weight: 8.6 lbs. per gallon @ 68°F
- Specific Gravity: 1.035 kg/L
- pH: 9.45-9.75
- Appearance: Dark brown to black
- Odor: Earthly and musty