# **FAS Humate**

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# GENERAL INFORMATION 0-0-1

#### MINIMUM GUARANTEED ANALYSIS

Total Nitrogen (N)	0.00%
Phosphorus (P)	0.00%
Potassium (K)	1.00%

Freezing Temperature: 32° F

Weight Per Gallon: 8.7 lbs

Net Content: 275 gal

Net Weight: 2392 lbs

# **BENEFITS**

## **Water Infiltration Agent**

- 1. Increases water infiltration and drought tolerance
- 2. Reduces runoff, standing water, and compaction
- 3. Creates better tilth and less crusting

#### **Soil Amendment**

- 1. Improves high Sodium and high Magnesium soils
- 2. Lowers high pH soils

### Nitrogen Stabilizer

1. Stabilizes ammonium and nitrate forms of nitrogen.

#### Soil Health

- 1. Improves soil health and microbial activity.
- 2. Improves fertilizer uptake.
- 3. Aids in the breakdown of residue and manure.



# APPLICATION RATE

- 1. Apply 2+ gallons per acre for normal broadcast applications. Multiple applications of 1-2 gallons may be made per year, if desired.
- 2. Apply 2-4 quarts per acre as a nitrogen stabilizer.
- 3. Apply 1-4 quarts per acre in row with pop up or starter fertilizer.
- 4. Apply 4–5 gallons per are for high sodium/high pH soils.

# APPLICATION INSTRUCTIONS

**Planter**: Humate may be applied with a planter in furrow, 2x2, or 4x4. Use recommended rate of Humate with a minimum of 3 gal total solution per acre and preferably 5 gal/acre of water or fertilizer.

**Sprayer:** Apply Humate with 7-20 gallons of water per acre. It may be tanked mixed with most herbicides and fertilizers. It will not mix with cloransulam-methyl. Caution must be used when mixing with calcium based fertilizers. Always ask the sales representative or do a jar test before mixing. Put Humate in prior to any adjuvants and pesticides. A defoamer is recommended.

**Irrigation:** Humate may be applied with drip, flood, center pivot, and other forms of irrigation.

Seller warrants that FAS Humate conforms to its chemical description and will perform as stated on the label when used according to directions and under normal conditions of use. Neither this warranty, nor any other warranty of merchantability, expressed or implied, extends to the use of this product contrary to the label directions. Buyer assumes all risks if FAS Humate is used in any manor or condition other than those specifically set forth on the label.

WARNING: Keep out of reach of children.

Dispose of container in accordance with local, state, & federal regulations.