

Sure Crop Humate is a concentrated humic acid formulation with high cation-exchange capacity to improve soil tilth, aeration and moisture retention

## **Humate**

- Stabilizes and assists in the degredation of toxic substances
- Creates a desirable soil structure that facilitates water infiltration and helps hold water within the root zone
- Stabilized and in activates harmful soil enzymes
- Helps to reduce concentrations of sodium salts in soil
- Stabilizes soil temperatures and slows the rate of water evaporation
- Enhances root initiation and increases root growth
- Improves germination
- Improves plant foliage, roots and growth when applied foliarly
- Helps produce thicker, greener and healthier crops
- Increases permeability of plant membranes, promoting nutrient uptake

## **Humate**

Derived from Highly Oxidized, Naturally Occurring Humalite Deposits



Weight 70 lbs Freezing Temperature: 32° F



877 US Hwy 36 Seneca, Kansas 66538 Ph. 785-336-2121

Division of Ag Connection Sales, Inc.

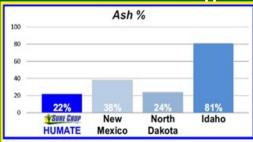
For Quality Performance Call 1-800-635-4743

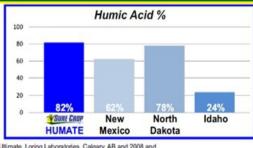




**Quality Liquid Crop Nutrition** 

## COMPARISON OF HUMIC ACID SOURCES





(Information from 2008 and 2011 Laboratory Reports on Ultimate, Loring Laboratories, Calgary, AB and 2008 and 2011 Laboratory Reports on Humic Acids, A&L Western Laboratories, Modesto, CA.)



## **GENERAL RECOMMENDATION**

**SURE CROP HUMATE** is a concentrated humate acid liquid and is recommended for use with fertilizers and micronutrients.

**SURE CROP HUMATE** can be applied to most row crops, small grains, legumes deciduous, fruit and nut trees, fruits, vegetables, grasses and most other crops.

PRE-PLANT

Apply 1-8 qt p/Acre of Sure Crop Humate

SIDE DRESS

with sufficient water or fertilizer solution in broadcast

dribble, or band application. Incorporate 2 to 4

inches for best results.

**PLANTING** 

Apply 8-32 oz. p/Acre Sure Crop Humate with

sufficient water or starter fertilizer for row or band

application.

**FOLIAR** 

Apply 1-4 qt p/Acre of **Sure Crop Humate** with sufficient water or fertilizer solution for adequate and even coverage. Repeat application as needed. Use equipment to give uniform

coverage with 30 to 90 PSI for best results.

<u>IRRIGATION</u>

Apply 1-8 qt p/Acre of **Sure Crop Humate** with sufficient water or fertilizer solution through gravity, sprinkle or drip irrigation system. Repeat

application as needed.

Agitate before adding to tank solution. Consult product label for further blending, storage, and application instructions.

<b>Notes</b>	)
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