



12% HUMIC ACID

Product Information

TILL-IT® 12% HUMIC ACID is a highly refined extract from leonardite ore that primarily aids in soil uptake of phosphate and micronutrients. It is formulated primarily as an additive to be used with fertilizer products.

TILL-IT 12% HUMIC ACID may be applied with liquid fertilizers as direct soil applications or injection into irrigation systems or added to foliar nutrient sprays.

Benefits Attributed to Humic Substances

- Increases nutrient uptake
- Increases soil buffering capacity
- Improves soil water holding capacity
- Increases CEC (Cation Exchange Capacity)
- Improves soil structure
- Increases soil microbial activity
- Increases root mass
- Increases shoot growth (foliar)
- Increases crop yield and/or quality

Guaranteed Analysis

12.00% Humic Acid from Leonardite
88.00% Inert Ingredients
100.00%	

Product Application

DOSAGE: Foliar: Apply 1 to 3 quarts per acre with sufficient water for thorough coverage. Apply this product by air or ground application. This product is a weak alkaline salt and may be neutralized with a buffer. High rates of this product in combination with high rates of other materials may cause burn. When in doubt test this product on small scale.

TURF: Apply 8 to 16 ounces per 1,000 sq. ft. with sufficient water for thorough coverage.

SOIL: Apply 1 to 12 quarts per acre with fertilizer or with water. This product may require agitation when mixed in concentrated phosphate fertilizer such as 10-34-0. To reduce risk of incompatibility, follow this sequence of mixing:

1. Water
2. Humic acid
3. Fertilizer

For specialized uses, please contact your Wilbur-Ellis representative.

TILL-IT 12% HUMIC ACID is not a plant food product.