

# Humitech® Six Plus

## 0-0-1

### Guaranteed Analysis

Soluble Potash (K<sub>2</sub>O) ..... 1.0%

Derived from potassium hydroxide.

ALSO CONTAINS NON-PLANT FOOD INGREDIENT:  
3% Humic Acids Derived from Leonardite

### **KEEP OUT OF REACH OF CHILDREN**



### **WARNING**

Causes serious eye irritation. Causes skin irritation. May cause respiratory irritation.

### **PRECAUTIONARY STATEMENTS**

Wash hands thoroughly after handling. Wear protective gloves, eye protection and face protection. Avoid breathing mist or spray. Use only outdoors in a well-ventilated area. Store in a well-ventilated place. Keep container tightly closed. Store locked up. Do not store below 32°F. Do not allow the product to freeze. Store out of direct sunlight. Dispose of contents/container in accordance with Federal, state and local regulations.

### **FIRST AID**

**IF IN EYES:** Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

**IF ON SKIN:** Wash with plenty of water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash before reuse.

**IF INHALED:** Remove person to fresh air and keep comfortable for breathing. Call a poison control center or doctor for treatment advice if you feel unwell.

For Emergency, Spill, Leak, Fire, Exposure, or Accident, Call: CHEMTREC 1-800-424-9300

### **GENERAL INFORMATION**

**Humitech® Six Plus** is a low pH compatible humic acid product. It can be mixed with most liquid fertilizers including ATS, KTS, calcium, micronutrients, 10-34-0 and acid based fertilizers. Fertilizer solutions with a pH of 6.5 or less may require periodic agitation when allowed to sit for more than 24 hours. Usually, 5-10 minutes of light aeration or blending is sufficient. **Humitech® Six Plus** is a high purity humic acid product extracted from leonardite.

This product is for use on all food and fiber crops. Crops: including alfalfa, almonds, apples, avocados, barley, bananas, beans, berries, broccoli, cabbage, cauliflower, canola, carrots, celery, citrus, cole crops, corn, cotton, hops, grapes, lentils, lettuce, mint, onions, peas, peaches, peppers, plums, potatoes, sorghum, soybeans, sugarcane, sugarbeets, sweet corn, strawberries, tomatoes, and wheat.

**PRECAUTIONS:** Always shake, stir or agitate containers or tanks of Humitech® Six Plus just prior to usage. Humitech® Six Plus is compatible with most pesticides, herbicides and defoliant except selective herbicides. Determine compatibility with a jar test before mixing products and/or consult your Winfield agronomy representative.

F1683

Manufactured For:  
Winfield Solutions, LLC  
P.O. Box 64589  
St. Paul, MN 55164-0589

Weight per gallon 8.7 lbs (3.95 kg)  
Net Contents: 2.5 gallons (9.46 L)  
Net Weight: 21.75 lbs (9.87 kg)  
1/0310/5

Information regarding the contents and levels of metals in this product is available on the internet at: <http://www.aapfco.org/metals.htm>

## Soil Applications:

**Humitech® Six Plus** can be applied by broadcast, side dress and banding equipment, irrigations system including pivot, drip and be applied with liquid fertilizer. **Humitech® Six Plus** can be soil applied or via irrigation on all crops at labeled rates. The soil chart below contains some recommended rates, when used as a side dress or banding lower rates can be used. It is best to use this product in split applications with other fertilizer and micronutrient products at 1 to 2 gallons per acre in 2 to 4 applications.

| Soil Type                           | Rate/Acre        |
|-------------------------------------|------------------|
| Soil Organic Matter<br><0.8%        | 3 to 15 gallons  |
| Soil Organic Matter<br>0.8% to 1.5% | 3 to 10 gallons  |
| Soil Organic Matter<br>1.6% to 2.5% | 1 to 5 gallons   |
| Soil Organic Matter<br>>2.5%        | 1/2 to 2 gallons |
| Irrigation per week                 | 1 to 8 quarts    |

**Humitech® Six Plus** can be impregnated onto dry fertilizer. Weigh NPK fertilizer blend and transfer into mixing or blending equipment for impregnation with **Humitech® Six Plus**. Rate: 1 to 2 quarts per acre. Do not exceed a ratio of 2 quarts of **Humitech® Six Plus** per 130 pounds of NPK fertilizer per acre. Blend the NPK fertilizer and **Humitech® Six Plus** allowing adequate time for uniform coverage.

**Humitech® Six Plus** can be used in transplanting solutions at the rate of one quart per 50 gallons of solution.

## Foliar Applications:

Apply 1 to 2 quarts per acre in a minimum of 10 gallons of water per acre by ground or 3 gallons per acre by air. This product performs best when applied with other nutritional products including micronutrients.

### General Turf:

Apply **Humitech® Six Plus** at 8 to 16 fluid ounces per 1,000 square feet (2.7 to 5.4 gallons of product per acre) in early spring, early summer and midfall. Use at least one gallon of water per 1,000 square feet (40 gallons of water per acre) when applying this product.

### WARRANTY DISCLAIMER

Winfield Solutions, LLC warrants only that the chemical composition of this product conforms to the ingredient statement given on the label, and that the product is reasonably suited for the labeled use when applied according to the Directions for Use. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, NOR IS ANY REPRESENTATIVE OF SELLER AUTHORIZED TO MAKE ANY SUCH WARRANTY OR MODIFY THESE TERMS. This warranty does not extend to the storage, handling or use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such storage, handling or use. Seller shall not be responsible for incidental or consequential damages, if any, resulting from a breach of warranty.

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