



RSA Humitech[®] Six Plus

0-0-1

Guaranteed Analysis

Soluble Potash (K₂O) 1.0%
Derived from: potassium hydroxide.

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS

5% Humic Acid derived from: Leonardite
(0.44 lb. per gallon, dry soluble humic acid per gallon)

Caution

KEEP OUT OF REACH OF CHILDREN

In case of contact with eyes and/or skin, immediately flush with plenty of water and seek medical attention.

STORAGE and DISPOSAL

Do not store below 32°F. Do not allow the product to freeze. Store out of direct sunlight. Keep in a cool location out of reach of children and livestock. Dispose of empty containers by triple rinsing and discard empty containers in a landfill in accordance with current local, state, and federal regulations.

PRECAUTIONS

Always shake, stir or agitate containers or tanks of **RSA Humitech[®] Six Plus** just prior to usage. **RSA 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 pesticide representative.

F632

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

Weight per gallon 8.8 lbs (3.99 kg)
Net Contents: 2.5 gallons (9.46 L)
Net Weight : 22 lbs 0 oz. (9.98 kg)
0/E11/4

GENERAL RECOMMENDATIONS

General Information:

RSA 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. **RSA 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, sugarbeets, sweet corn, strawberries, tomatoes, and wheat.

Soil Applications:

RSA Humitech® Six Plus can be applied by broadcast, side dress and banding equipment, irrigations system including pivot, drip and be applied with liquid fertilizer. **RSA Humitech® Six Plus** can be soil applied or via irrigation on all crops at labeled rates. The soil chart below are 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 <0.8%	3 to 15 gallons
Soil Organic Matter 0.8% to 1.5%	3 to 10 gallons
Soil Organic Matter 1.6% to 2.5%	1 to 5 gallons
Soil Organic Matter >2.5%	1/2 to 2 gallons
Irrigation per week	1 to 8 quarts

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

RSA 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 **RSA 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 mid-fall. Use at least one gallon of water per 1,000 square feet (40 gallons of water per acre) when applying this product.

Information regarding the contents and levels of metals in this product is available on the internet at: <http://www.regulatory-info-rsa.com>

Notice of Warranty

Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal condition of use. Seller makes no warranties of merchantability or fitness for a particular purpose or any other express or implied warranty except as stated above. Under no circumstances will such warranty extend to the use, storage or handling of this product contrary to the label instructions or under abnormal conditions or under conditions not reasonably foreseeable to seller. The buyer shall assume all such risks of such use, including but not limited to crop injury, ineffectiveness, damage to plants, damage caused by drift to other plants or crops, personal injury or other unintended consequences. These consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of the seller. In no case shall RSA MicroTech, LLC be liable for consequential, special or indirect damages resulting from the use or handling of this product.