HUMIC ACID 10%

GUARANTEED ANALYSIS
Soluble Potash (K₂O) .................................2.0%

Also contains non-plant food ingredient(s)
10% HUMIC ACID (derived from leonardite)
90% inert ingredients

Application rates vary by crop or situation. Mixing with irrigation water for field application is generally not recommended. Products blended with irrigation water should be used immediately and not stored for prolonged periods.

SOIL APPLICATION RATES
HUMIC ACID 10% may be applied pre-plant, as a starter, side dress, fertigated, top dressed or banded to the soil. To apply alone, dilute with water to ensure uniform distribution. May be used as a pre-emergent in furrow at 2 qt - 3 gpa.

VEGETABLE & FRUIT CROPS, FIELD AND ROW CROPS: Use 1/2 to 10 gallons per acre. Repeat applications may be beneficial.

ORCHARDS & VINEYARDS: Use 1/2 to 10 gallons per acre injected 3-6” deep at the drip line or surface band and water into the soil. Repeat applications may be beneficial.

FERTIGATION APPLICATION RATES
FIELD & ROW CROPS, ORCHARDS & VINEYARDS, VEGETABLE & FRUIT CROPS: Use 1/2 to 10 gallons per acre per irrigation. Continue irrigation for a minimum of 2 hours after application to flush lines and to maximize nutrient distribution with drip and micro sprinkler. Repeat applications may be beneficial.

APPLICATION THROUGH DRIP IRRIGATION - inject after irrigation filter.

TRANSPLANT WATER - ALL CROPS: Use 1/2 to 10 gallons per acre. Injection is more effective if done at a blending plant. Avoid release of runoff to the environment. Rainfall or irrigation water may flush HUMIC ACID 10% from fertigation equipment or hold tanks and temporarily reduce the effectiveness of HUMIC ACID 10%. A small scale compatibility test is recommended prior to mixing.

FOLIAR APPLICATION RATES
ALL CROPS: Apply 1 quart to 3 gallons per acre with the appropriate dilution for adequate coverage. A maximum concentration of 1:10 HUMIC ACID 10% to water should be used for foliar applications. Repeat applications may be beneficial.

GENERAL INFORMATION
HUMIC ACID 10% is an auxiliary soil and plant substance for organic use, which can be combined with other fertilizers or can be applied directly to the soil. HUMIC ACID 10% is not phytotoxic when used as directed.

CAUTION: Use caution when handling. HUMIC ACID 10% may not be compatible with all organic fertilizer mixes. Always check compatibility with other products prior to use. Do not apply with calcium based fertilizers. Fertilizer solutions with a pH of 4 or less may not be filterable. Combining with liquid fertilizer solutions is more effective if done at a blending plant.

WARRANTY: Since weather, crops, soil, and other conditions may vary, neither Actagro®, LLC, nor the Seller make a warranty of any kind, expressed or implied, concerning the use of this product. The user assumes all risk of use and handling whether or not in accordance with directions or suggestions.

KEEP OUT OF REACH OF CHILDREN. HARMFUL IF SWALLOWED. AVOID CONTACT WITH SKIN, EYES OR CLOTHING. In case of contact immediately flush skin, eyes or clothing with plenty of water for at least 15 minutes.

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

*Not all Actagro® products are compatible with one another or when mixed with other fertilizers or pesticides on the market. A small scale compatibility test is recommended prior to mixing.

MIXING INSTRUCTIONS
1. Partially fill tank with water and start agitation.
2. Add HUMIC ACID 10% slowly to the circulating mix. Mix thoroughly.
3. While agitating, inject the fertilizer product into the HUMIC ACID 10% and water mixture.

Net Contents 2.5 gallons (9.5 liters)
9.2 lbs. per gallon (1103 grams/liter) @ 68° F