

HUMIC ACID 10%



0-0-2

GUARANTEED ANALYSIS

Soluble Potash (K₂O)2.0%
Derived from potassium hydroxide

ALSO CONTAINS NON-PLANT FOOD INGREDIENT(S)
10% HUMIC ACIDS (derived from leonardite)
90% Inert Ingredients (as a nonplant food ingredient)



WARNING. Causes skin irritation. Causes serious eye irritation. Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand. Wear protective gloves. Wear eye or face protection. Wash thoroughly after handling. Take off contaminated clothing and wash it before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

Net Contents 5 gallons (18.9 liters), 46 lbs (20.8 kg)
9.2 lbs. per gallon (1103 grams/liter) @ 68° F

Net Contents 265 gallons (1003.1 liters), 2438 lbs (1105 kg)
9.2 lbs. per gallon (1103 grams/liter) @ 68° F

actagro

DIRECTIONS FOR USE

HUMIC ACID 10% can be applied to most vegetable and cucurbit crops, field and row crops, deciduous fruit and nut trees, grapes, berries, olives, avocados and citrus. HUMIC ACID 10% is designed for soil application and for foliar use. Apply directly to soils or inject through irrigation systems where water quality is satisfactory to maintain solubility. Foliar applications should be as a dilute spray. Application rates vary by crop or situation. Mixing with irrigation water for field storage 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 pop-up or in furrow at 2 qts - 3 gpa.

VEGETABLES & 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 3-5" 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 to 10 gallons per acre not to exceed a 3% solution of HUMIC ACID 10% to water.

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 non-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 compatible. Combining with liquid fertilizer solutions is more effective if done at a blending plant.

CAUTION: Foliar application of HUMIC ACID 10% close to harvest may leave a brown residue on the harvestable portion of the crop. Rainfall, sprinkler irrigation or high humidity should alleviate this condition.

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.aapfco.org/metals.htm>

*Not all Actagro® products are compatible with one another or when mixed with other fertilizers and/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.

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