DIRECTIONS FOR USE
Actagro Liquid Humus® can be applied to most vegetable and cucurbit crops, field and row crops, deciduous fruit and nut trees, grapes, berries, avocados, and citrus. May be applied through center pivot irrigation systems. When mixing with AN-20, UAN or 10-34-0 dilution of Actagro Liquid Humus® with an equal volume of water is recommended. Actagro Liquid Humus® is non-phytotoxic when used as directed. 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
Actagro Liquid Humus® may be applied pre-plant, as a starter, side dressed, fertigated, top dressed, or banded to the soil. May be diluted with water to ensure uniform distribution. May be used as a pop-up or in furrow at 2 quarts to 4 gallons per acre.

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 - FIELD & ROW CROPS, ORCHARDS & VINEYARDS, VEGETABLE & FRUIT CROPS: Use 1 to 10 gallons per acre, not to exceed a 3% solution of Actagro Liquid Humus® to water.

FOLIAR APPLICATION RATES
FIELD & ROW CROPS, ORCHARDS & VINEYARDS, VEGETABLE & FRUIT CROPS: Apply 1/4 to 3 gallons per acre with the appropriate dilution for adequate coverage. A maximum concentration of 1:10 Actagro Liquid Humus® to water should be used for foliar applications. Repeat applications may be beneficial.

GENERAL INFORMATION
CAUTION: Do not apply with calcium based fertilizers such as CAN. 3% Fertilizer solutions with NaCl of 5 or less may be compatible. Combining with liquid fertilizer solutions is more effective if done at a blending plant.

CAUTION: Folliar application of Actagro Liquid Humus® close to harvest may leave a brown residue on the harvestable portion of the crop. Rainfall, sprinkler irrigation or high humidity may 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. Use caution when handling.

*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.

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

MIXING INSTRUCTIONS
1. Partially fill tank with water and start agitation.
2. Add Actagro Liquid Humus® slowly to the circulating mix and mix thoroughly.
3. While agitating, inject the fertilizer product into the Actagro Liquid Humus® and water mixture.