LIQUID MICRONUTRIENT  
4-0-0

GUARANTEED ANALYSIS

Total Nitrogen (N) .................................................. 4.0%
Ammoniacal Nitrogen ............................................. 4.0%
Sulfur (S) ................................................................ 3.0%
Combined Sulfur (S) .................................................. 3.0%
Water Soluble Zinc (Zn)  .................................................. 6.5%
Derived from hydrous ammonia and zinc sulfate.

DIRECTIONS FOR USE

Actagro® 6.5% Zinc can be applied to most vegetable and cucurbit crops, field and row crops, deciduous fruit and nut trees, grapes, berries, olives, apples and citrus. Actagro® 6.5% Zinc 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.

FOLIAR APPLICATION RATES

FIELD AND ROW CROPS, ORCHARDS & VINEYARDS: Apply 1 to 4 quarts per acre. In aerial applications, use a minimum of 10 gallons of water per acre. In dilute or concentrated sprays, use a minimum of 25 gallons of water per acre. Repeat applications may be beneficial.

VEGETABLE & FRUIT CROPS, ORCHARDS & VINEYARDS: Apply 1 to 4 quarts per acre. In aerial applications, use a minimum of 10 gallons of water per acre. In dilute or concentrated sprays, use a minimum of 25 gallons of water per acre. Repeat applications may be beneficial.

SOIL APPLICATION RATES

Actagro® 6.5% Zinc may be applied pre-plant, as a starter, side dress, fertigated, top dressed, banded into the soil, diluted with water (if necessary) to ensure uniform distribution.

FIELD & ROW CROPS, VEGETABLES & FRUIT CROPS: Apply 1 to 3 quarts per acre in 10 gallons of water. In dilute or concentrated sprays, use a minimum of 25 gallons of water per acre. Repeat applications may be beneficial.

FERTICATION APPLICATION RATES

FIELD & ROW CROPS, ORCHARDS & VINEYARDS, VEGETABLE & FRUIT CROPS: Apply 3 to 20 quarts per acre in 10 gallons of water. In dilute or concentrated sprays, use a minimum of 25 gallons of water per acre. Repeat applications may be beneficial.

APPLICATION THROUGH DRIP IRRIGATION: Inject after irrigation filter. TRANSPLANT WATER - ALL CROPS: Apply 1 to 4 quarts per acre in a minimum of 50 gallons solution.

GENERAL INFORMATION

CAUTION: If stored below 40°F, crystals may form in bottom of container. The crystals are unsoluble in water.

WARNING: Do not apply with calcium-based fertilizers such as CAN 17. Fertilizer solutions with a pH of 5 or less may not be compatible. Combining with liquid fertilizer solutions is more effective if done at a blending plant.

WARRANTY: 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.aaspco.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 or fertilizer and start agitation.
2. Add other nutrients or pesticides if compatible.
3. Add Actagro® 6.5% Zinc to circulating tank mix.
4. Fill tank and agitate thoroughly.