

6.5% ZINC

LIQUID MICRONUTRIENT

4-0-0

GUARANTEED ANALYSIS

| | |
|------------------------------|---------------------|
| Total Nitrogen (N) | 4.0% |
| 4.0% | Ammoniacal Nitrogen |
| Sulfur (S) | 3.0% |
| 3.0% Combined Sulfur (S) | |
| Zinc (Zn)..... | 6.5% |
| 6.5% Water Soluble Zinc (Zn) | |

Derived from anhydrous ammonia and zinc sulfate.



WARNING. Causes eye irritation. May be harmful in contact with skin. Harmful if swallowed. Avoid breathing dust / fume / gas / mist / vapors / spray. Avoid release to the environment. Wear protective gloves and eye / face protection. If eye irritation persists: get medical attention. IF IN EYES: Rinse with water for 15 to 20 minutes. Remove contact lenses, if present, and continue rinsing eyes. IF ON SKIN: Wash with plenty of water for 15 to 20 minutes. If medical advice is needed, have product container or label available. Keep out of reach of children. Read label before use

Net Contents 2.5 gallons (9.5 liters), 29.5 lbs
11.8 lbs. per gallon (1415 grams/liter) @ 68° F

actagro

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V. 080116

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, avocados 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: Apply 1 to 3 quarts per acre in 10 gallons of water per acre. May be applied through center pivot irrigation systems. 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 or banded to the soil. Dilute with water (if necessary) to ensure uniform distribution.

FIELD & ROW CROPS, VEGETABLES & FRUIT CROPS: Apply 1 - 8 quarts per acre in a surface or sub-surface band. Repeat applications are beneficial.

ORCHARDS & VINEYARDS: Inject 1 to 8 quarts per acre 3 to 5 inches 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, VEGETABLES & FRUIT CROPS: Use 1 to 8 quarts 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 use. 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 readily soluble in water.

CAUTION: 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.

CAUTION: Foliar application of Actagro® 6.5% Zinc 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 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.

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