

▲ Micro Select™

4-0-0

GUARANTEED ANALYSIS

| | |
|-----------------------------------|---------------------|
| Total Nitrogen (N) | 4.0% |
| 4.0% | Ammoniacal Nitrogen |
| Sulfur (S) | 2.0% |
| 2.0% Combined Sulfur (S) | |
| Boron (B)..... | 0.25% |
| Copper (Cu)..... | 0.5% |
| 0.5% Water Soluble Copper (Cu) | |
| Iron (Fe) | 0.5% |
| 0.5% Water Soluble Iron (Fe) | |
| Manganese (Mn) | 1.5% |
| 1.5% Water Soluble Manganese (Mn) | |
| Molybdenum (Mo)..... | 0.01% |
| Zinc (Zn) | 1.5% |
| 1.5% Water Soluble Zinc (Zn) | |

Derived from anhydrous ammonia, boric acid, copper sulfate, ferrous sulfate, manganese sulfate, sodium molybdate and zinc sulfate.

ALSO CONTAINS NON-PLANT FOOD INGREDIENT(S)
4% ORGANIC MATTER derived from leonardite

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), 27.0 Lbs (12.2 kg)
10.8 lbs. per gallon (1,295 grams/liter) @ 68° F

actagro

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DIRECTIONS FOR USE

Actagro® Micro Select can be applied to most vegetable and cucurbit crops, field and row crops, deciduous fruit and nut trees, grapes, berries, olives, avocados and citrus. Micro Select 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 & ROW CROPS: Apply 1 to 4 quarts per acre in a minimum of 10 gallons of water per acre. May be applied through center pivot irrigation systems. Repeat applications may be beneficial.

VEGETABLES & FRUIT CROPS, ORCHARDS & VINEYARDS: Apply 1 to 8 quarts per acre. Aerial applications use a minimum of 10 gallons of water per acre. Dilute or concentrate sprays use a minimum of 25 gallons of water per acre. Repeat applications may be beneficial.

SOIL APPLICATION RATES

Micro Select 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. Repeat applications may be beneficial.

FIELD & ROW CROPS, VEGETABLE & FRUIT CROPS: Apply 1 to 8 quarts per acre in a surface or sub-surface band. Repeat applications may be beneficial. **ORCHARDS & VINEYARDS:** Inject 1 to 4 gallons 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, VEGETABLE & 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 microsprinkler use. 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 4 quarts per acre.

GENERAL INFORMATION

Micro Select will be influenced by various soil and environmental conditions and should be applied under conditions of optimum plant growth. Optimum conditions are defined as adequate humidity, moderate temperatures and adequate soil moisture. Optimum conditions for most crops generally occur during early morning or late evening hours.

CAUTION: If any other chemicals are to be used in the spray mixture be sure to check compatibility. Foliar application of Micro Select 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.

WARNING: This product contains boron and molybdenum. The use of the fertilizing material on any crops other than those recommended may result in serious injury to the crop(s). The application of fertilizing materials containing molybdenum (Mo) may result in forage crops containing levels of molybdenum (Mo) which are toxic to ruminant animals.

MIXING INSTRUCTIONS

1. Partially fill tank with water or fertilizer and start agitation.
2. Add other nutrients or pesticides if compatible.
3. Add Micro Select to circulating tank mix.
4. Fill tank and agitate thoroughly.