

CHELATED MIX OF Cu, Fe, Mn, Zn + Mg + B + Mo

| Magnesium (Mg) | 3.0 % |
|-------------------------------|-------|
| Boron (B) | 0.5 % |
| Copper (Cu) | |
| 1.5 % Chelated Copper (Cu) | |
| Iron (Fe) | 4.0 % |
| 4.0 % Chelated Iron (Fe) | |
| Manganese (Mn) | 4.0 % |
| 4.0 % Chelated Manganese (Mn) | |
| Molybdenum (Mo) | 0.1 % |
| Zinc (Zn) | |
| 1.5 % Chelated Zinc (Zn) | |

1.3 % Cneiated Zinc (Zn)
Derived from: Magnesium Sulfate, Iron-EDTA, Manganese-EDTA, Copper-EDTA, Zinc-EDTA,
Boric Acid, Sodium Molybdate

GENERAL INFORMATION
AXILO MIX 5 (0-0-0) is compatible with a wide range of fertilizers and pesticides, however, a compatibility jar test should be performed before mixing, especially with phosphorous fertilizers. This product contains Boron, so do not

apply near to seeds or very young roots.

WARNING: This product contains boron (B) and may be harmful to certain crops. Use only according to manufacturer's directions. This product contains molybdenum (Mo). Crops high in molybdenum can be toxic to ruminant animals. Use only according to manufacturer's directions.

| DIRECTIONS FOR USE (Use low rates for maintenance applications, middle rates for medium deficiencies and | high rates for extreme deficiencies) | |
|--|---|---|
| SOIL APPLICATION 1. Can be used with starter fertilizers but mixture compatibility is unpredictable and is at the user's risk 2. Jar testing is always recommended along with use of sufficient water to slurry the Axilo 3. Surface application by sprayer and cultivated into the soil immediately after spraying 4. Mixed into a slurry and impregnated onto granular fertilizer. See "Directions for Mixing" section | FOLIAR APPLICATION 1. Can form a stable mixture with glyphosate, other pesticides and foliar fertilizers. See sections on "Directions for Mixing" and "Tank Mixes" 2. DO NOT apply this product when the crop is under water stress. Application after irrigation or rainfall is best. 3. DO NOT apply to plants bearing mature fruit until it has been determined that this product will not damage or mark the fruit in any way. | |
| Crops | Rate | Application timing/comments |
| VEGETABLE CROPS Including but not limited to: onion, carrot, pepper, eggplant, zucchini, melon, water melon, cucumber, tomatoes, cole crops, leafy vegetables, etc. | 0.25 – 2.0 lbs per broadcast acre | Apply maintenance (lower) during vegetative growth and then 14-21 days until deficiency symptoms disappear |
| thm:thm:thm:thm:thm:thm:thm:thm:thm:thm: | 2-8 oz per tree <u>or</u> 0.25 – 2.0 lbs per broadcast acre | Apply maintenance (lower) during vegetative growth and then 14-21 days until deficiency symptoms disappear |
| $\textbf{SHRUB, BERRY AND BUSH CROPS} \ Including \ but \ not \ limited \ to: \ blue berries, \ cranberries, \ raspberries, \ strawberries \ etc.$ | 2-4 lbs per 100 bushes <u>or</u> 0.25 – 2.0 lbs per broadcast acre | Apply maintenance (lower) during vegetative growth and then 14-21 days until deficiency symptoms disappear |
| NUT CROPS Including but not limited to: almond, pecan, pistachio, walnut, etc. | 2-8 oz per tree <u>or</u> 0.25 – 2.0 lbs per broadcast acre | Apply maintenance (lower) during vegetative growth and then 14-21 days until deficiency symptoms disappear |
| FIELD ROW CROPS Including but not limited to: barley, beans (edible, field, snap, etc), corn (field, silage, seed, sweet, etc), cotton, peanuts, potatoes, rice, soybeans, sorghum (grain, sweet, etc), sugar cane, sugar beets, wheat etc. | 0.25 – 2.0 lbs per broadcast acre | Apply maintenance (lower) during vegetative growth and then 14-21 days until deficiency symptoms disappear |
| FORAGE/GRASS CROPS Including but not limited to: alfalfa, timothy, fescue, switchgrass etc. | 0.25 – 2.0 lbs per broadcast acre | Apply maintenance (lower) during vegetative growth and then 14-21 days until deficiency symptoms disappear |
| GOLF COURSE GREENS | ½ lb/acre (43,650 sq ft) in a minimum 150-200 gallons of water | Apply in early spring when greens are actively growing. Four or more applications can be made at monthly intervals to maintain color and vigor. Applications should always be made late in the evening or early in the morning to reduce potential for phytotoxicity. |
| TURF Including but not limited to: sod, lawns, golf course fairways and tees, playing fields, recreational areas etc. | 0.25 - 2.0 lb per acre in a minimum 40 gallons of water | 3 or more applications per year to maintain vigorous turf |
| ORNAMENTALS | 0.25 – 2.0 lbs per broadcast acre | Apply as a drench between rows and cultivate into the soil early |

AXILO is a Registered Trademark of VALAGRO S.p.A.

Produced and packed by **VALAGRO S.p.A.** Zona Industriale - 66041 Atessa (Ch) - ITALY

Distributed and guaranteed by **Valagro USA Inc.**

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CAUTION: KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Avoid breathing spray mist. May cause irritation of nose, throat, or skin. Avoid contact with eyes, skin and clothing.

 $Flush \ with \ clean \ water \ all \ parts \ of \ the \ sprayer \ including \ the \ pump, hoses \ and \ nozzles \ several \ times \ prior \ to \ and \ after \ the \ use \ of \ this \ product.$

Seller warrants this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions and use. No one other than an officer of the seller is authorized to make any warranty, guarantee or direction concerning this product. Because time, place, rate of application and other conditions of use are beyond the seller's control, the seller's liability from handling, storage, and use of this product is limited to replacement of the product or a refund of the purchase price. It is impossible $to eliminate \ all \ risks \ associated \ with \ use \ of \ this \ product. \ Crop \ injury, \ lack \ of \ performance, \ or \ other \ unintended \ consequences \ may \ result \ because$ of such factors as use of the product contrary to label instructions, abnormal conditions, presence of other materials, the manner of application,

DIRECTIONS FOR MIXING

 $1.\,Add\ half\ a\ pound\ of\ Axilo\ to\ one\ gallon\ of\ water\ to\ make\ a\ slurry\ which\ can\ be\ then\ added\ to\ starter\ solutions\ or\ tank\ mixes.$

- 2. Dissolve product into a convenient amount of water, consistent with the type of sprayer used

- 5. Spraying should be carried out on a calm day but not during strong sunshine. Early morning or late afternoon applications are best.
- - manufacturers direction. If applied in conjunction with chemicals which contain their own wetting agent, then the addition

 - on their herbicide (many wetting agents tend to destroy the selectivity of hormone type weed killers).

CAUTIONARY STATEMENTS

- 1. This product has been determined to be hazardous in accordance with 29 CFR 1910.1200 (OSHA Hazard Communication).
- I. Avoid unnecessary exposure to dusts and sprays.

 II. Avoid injection of product or spray solutions.
- IV. Avoid eye and unnecessary skin contact. III. Avoid inhalation of dusts and sprays. b. Store away from children, pets, livestock, food, and water sources.
- Store in a cool, dry storage area away from strong sunlight.
- The product will lose effectiveness if allowed to become damp. Upon opening the bag, use all of the product as soon as possible
- 4. In case of spill, confine material and handle in accordance with Federal, State, and Local regulations. Dispose of any waste material and container in accordance with Federal, State, and Local Regulations.

Information regarding the contents and levels of metals in this product is available on the internet at



NET WEIGHT 5 Lb (2.3 kg) NET WEIGHT 5 Lb

DO NOT SELL UNPACKED

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or other factors, all of which are beyond the control of Valagro USA or the seller. All such risks shall be assumed by buyer.

- Add buffer to solutions over pH 6.5.
- 3. Choose a water volume necessary to achieve uniform coverage with little or no run-off.
- 4. Spray nozzles should produce a fine mist.
- 6. If rainfall occurs within several hours after application, the crop may require respraying 3 to 4 days later. TANK MIXES: 1. If the product is to be applied alone, a non-ionic wetting agent should be added to the spray tank in accordance with the
 - of a wetting agent may not be necessary.
 - 2. If using in conjunction with a hormone type selective weed killer, consult the manufacturer of the effect of wetting agents

- $a. \quad \text{Handle and use this product in accordance with good industrial hygiene safety practices which includes:} \\$
- c. Wash hands before meals and after work.
- 6. DO NOT enter area without protective clothing until dusts have settled or sprays have dried.