TECH-FLO ZM 13.5 -

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5.0% Manganese 13.5% Zinc

TECH-FLO ZM 13.5 - 5 is a chemically reacted, neutral, micronized powder formulated as a flowable dispersion for use as a foliar spray.

GUARANTEED ANALYSIS

Available Phosphate P ₂ O ₅	2.0%
Manganese (Mn)	5.0%
Zinc (Zn)	13.5%
Derived from: Phosphoric Acid, Mang	anese
Oxide, Manganese Sulfate, Zinc Oxysulfate.	

SHAKE WELL BEFORE USING ADEQUATE AGITATION SHOULD BE MAINTAINED AT ALL TIMES DURING MIXING AND APPLICATION.

CAUTION: Causes skin irritation. Avoid contact with skin, eyes, open cuts or sores. In case of contact, flush with water. Get medical attention for eyes.

CAUTION

KEEP OUT OF REACH OF CHILDREN HARMFUL IF SWALLOWED

UTRIENT TECHNOLOGIES, INC. **DINUBA, CA 93618**

MADE IN THE U.S.A.

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NET CONTENTS: 2.5 GAL. (9.46 LITERS) 12.00 LBS./GAL

TECH-FLO® ZM 13.5 - 5 - SPECIMEN LABEL (cont.)

GENERAL RECOMMENDATIONS

AS A NUTRITIONAL SPRAY:

DILUTION: Apply the suggested rates of TECH-FLO® in the following amounts of water per acre. Minimum dilution rate: 1 qt. per 5 gallons water per suggested rate.

By ground concentrate 40-100 gals.

COMPATIBILITY: This product has been designed to be compatible with most commonly used insecticides, fungicides and acaricides. However, it is not feasible to test all possible combinations of pesticides with which it may be mixed. A compatibility test is recommended for combinations that have not been used previously. Consult your NUTRI-TECH representative for detailed compatibility information.

SUGGESTED USES (RATES PER ACRE):

Alfalfa, Hay, & Other Forage Crops - Apply 1 pt.- 2 qts. over spring growth, repeat after each cutting.

Almonds - Apply 1 pt.- 2 qts. at 2-3 week intervals starting prebloom.

Apples, Pears, Cherries, Peaches & Other Deciduous Fruit

Trees - Apply 1 pt.- 4 qts. in dormant and delayed dormant sprays. Foliage applications: 1-4 pints at 3-4 week intervals starting pre-bloom. Use low rates on sensitive varieties.

CAUTION: Some varieties of stone fruits, especially early varieties are sensitive to Zinc. Foliar application during, or followed by, damp weather may result in spray injury.

Asparagus - Apply 1 pt.- 2 qts. after start of new fern growth, repeat every 2-4 weeks as necessary.

Barley, Oats, Rice, Wheat & Other Small Grains - Apply 1 pt.-2 qts. at tillering, repeat at early boot if necessary.

Beans, Peas, & related Legumes - Apply 1 pt.- 2 qts. at early bud, repeat after bloom if necessary.

Cabbage, Cauliflower, Broccoli & Other Cole Crops - Apply 1 pt.- 2 qts. as needed after thinning or transplant.

Carrots, Onions, Radishes, Beets & Other Vegetable Root Crops - Apply 1 pt.- 2 qts. when top growth is 4-8" high, repeat as necessary.

Citrus, Avocados - Apply 1 pt.- 4 qts. in spring, summer, and fall sprays.

Coffee - Apply 1 pt.- 2 qts. starting pre-bud stage, repeat as needed throughout growing cycle.

Corn, Field & Sweet - Apply 1 pt.- 2 qts. when 10-20" high, repeat in 2-4 weeks as necessary.

Cotton - Apply 1 pt.- 2 qts. at first square, repeat in 2-4 weeks as needed.

Cranberries - Apply 1 pt.- 2 qts. as needed, repeat 3-4 weeks as needed.

Cucumbers, Melons, Squash & Other Cucurbits - Apply 1 pt.-2 qts. pre-bloom, repeat in 2-4 weeks as necessary.

Figs - Apply 1 pt.- 2 qts. as needed, repeat 3-4 weeks as necessary.

Grapes - Apply 1 pt.- 2 qts. dormant or as needed pre-bloom to post-bloom.

Hops - Apply 1 pt.- 2 qts. as needed in cover sprays.

Kiwi - Apply 1 pt.-2 qts. as needed, repeat in 3-4 weeks as necessary.

Lettuce, Celery, Spinach & Other Green Leafy Vegetables - Apply 1 pt. - 2 qts. as needed after thinning and transplant.

Mangos, Guavas, & Other Tropical Fruits - Apply 1 pt. - 2 qts. as needed; repeat every 3-4 weeks as necessary.

Mint - Apply 1 pt.- 2 qts. over new growth, repeat as needed.

Olives - Apply 1 pt.- 2 qts. pre-bloom or post-bloom, repeat 3-4 weeks as necessary. For crops that require thinning, apply 1-2 weeks after thinning, repeat 3-4 weeks as necessary.

Ornamentals, Trees & Shrubs - Apply 1 pt.- 2 qts. at 4-6 week intervals as needed.

Peanuts - Apply 1 pt.- 2 qts. at early bloom and just prior to pegging.

Pistachios, Pecans, & Other Deciduous Nut Trees - Apply 1 pt.-4 qts. at 3-4 week intervals starting at bud break.

Pomegranates - Apply 1 pt.- 2 qts. as needed, repeat in 2-4 weeks as necessary.

Potatoes - Apply 1 pt.- 2 qts. at tuber initiation, repeat in 2-4 weeks as necessary.

Raspberries, Blackberries, Blueberries & Other Small Fruit - Apply 1 pt.- 2 qts. pre-bloom, repeat in 2-4 weeks as necessary.

Soybeans, Seed Crops - Apply 1 pt.- 2 qts. pre-bloom, repeat in 2-4 weeks as necessary.

Sugarbeets - Apply 1 pt.- 2 qts. at 4th-6th leaf, repeat in 2-4 weeks as necessary.

Strawberries - Apply 1 pt.- 2 qts. pre-bloom, repeat in 2-4 weeks as necessary.

Tomatoes, Peppers, Eggplant & Okra - Apply 1 pt.- 2 qts. prebloom, repeat in 2-4 weeks as necessary.

Tropical Flowers & Foliage Plants - Apply 1 pt.-2 quarts as needed, repeat in 3-4 weeks as necessary.

Turf (Farms) - Apply 1 pt.- 2 qts. at 3-6 week intervals as needed.

Walnuts - Apply 1 pt.- 2 gts. in blight sprays or as necessary.

NOTE: For crops not listed on this label, consult your NUTRITECH representative.



NOTICE: Information received by the Washington State Department of Agriculture regarding the components in this product is available on the Internet at: http://www.wa.gov/agr/. Additional information is available at http://www.techflo.com/ProdInfo/HvyMetals/.

NOTICE: Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used according to directions under normal conditions on the crops specified. Because of widely varying use conditions, it is impossible to eliminate all risks even when the label directions are followed. Therefore, the manufacturer makes no other warranties, expressed or implied. The buyer assumes all risks associated with the use of this product. In the event of damage resulting from a breach of warranty, the buyer agrees to accept a refund of the purchase price as full discharge of the manufacturer's liability.