

NUTRAPLEX[®]

ZFM PLUS

COMPLEXED MICRONUTRIENT
To Prevent and Correct Zinc Deficiencies

GUARANTEED ANALYSIS

Zinc (Zn)	5.0%
Iron (Fe)	2.3%
Manganese (Mn)	2.3%
Sulfur (S)	5.4%

Derived from Iron Sulfate, Zinc Sulfate and Manganese Sulfate. Sulfur derived from Sulfuric Acid. Complexing agent derived from a phenolic lignosulfonate compound specially processed to provide maximum complexing qualities.

Information regarding the contents and levels of metals in this product is available by calling 1-800-542-6664

KEEP OUT OF REACH OF CHILDREN

WARRANTY: Western Nutrients Corporation makes no warranty, express or implied, including the warranties of merchantability and/or fitness for any particular purpose, concerning this material, except those which are contained on the Western Nutrients Corporation Label attached to the product container.

NET CONTENTS 5 GALLONS
18.93 LITERS
11.3 LBS. PER GAL @ 68 ° F
1253 GRAMS PER LITER @ 20 ° C



PRODUCT INFORMATION

CROPS

NUTRAPLEX ZFM PLUS can be applied to most vegetable crops, row crops, deciduous fruit and nut trees, citrus, avocados, grapes, melons, ornamentals, turf, pasture, range grasses, and most other crops.

NUTRAPLEX ZFM PLUS is a complexed liquid micronutrient for foliar and soil application to agricultural crops. **NUTRAPLEX ZFM PLUS** is beneficial in combination with plant food and non-phytotoxic when used as directed. It is absorbed through the leafy tissue and root system of the plant and can be translocated within the plant. **NUTRAPLEX ZFM PLUS** is compatible with most insecticides, fungicides, herbicides, liquid fertilizer, and other foliar micronutrients. It may be used on most field and row crops, trees, vines, turf, and ornamentals.

NUTRAPLEX micronutrients have corrected deficiencies of a great many row crops, vegetables, and ornamental plants under soil conditions ranging from high organic matter (muck) to very low organic matter and from strong acid soil (pH 3) to high alkaline soil (pH 8.5) containing considerable calcium carbonate (free lime). **NUTRAPLEX ZFM PLUS** can be effective under most varied farming conditions. Differences in soil conditions, climate and plant varieties will determine how much more effective **NUTRAPLEX** micronutrients are than other sources of micronutrients.

NUTRAPLEX ZFM PLUS micronutrients are unique in that they can be used in most forms of liquid fertilizers including ammonia solutions. **NUTRAPLEX ZFM PLUS** micronutrients can be broadcast on the surface of the soil in water solutions. In fluid fertilizers including suspensions or in particulate form. This micronutrient can be banded at planting time, side dressed, or sprayed in water solutions directly on deficient plants. Under irrigation, **NUTRAPLEX** micronutrients can be added to the water of gravity and sprinkler systems. Under irrigation, **NUTRAPLEX ZFM PLUS** micronutrients can be applied ahead of disking, plowing, or listing. When applied **NUTRAPLEX** micronutrients can be used in combination with a nitrogen fertilizer source.

APPLICATION RATES

SOIL APPLICATION RATES

Maintenance Applications: 1 - 2 qt per acre
Moderate Deficiency: 1/2 - 1 gallon per acre
Heavy Deficiency: 1 - 2 gallons per acre

In soil applications the usual carrier is water used at a rate sufficient for thorough coverage. **NUTRAPLEX ZFM PLUS** can be applied with liquid fertilizers as a broadcast or banded treatment. Use **NUTRAPLEX ZFM PLUS** at a maximum rate of 1 part **NUTRAPLEX ZFM PLUS** to 50 parts fertilizer in ammonium phosphate solutions and 1 part **NUTRAPLEX ZFM PLUS** to 10 parts fertilizer in nitrogen solutions.

FOLIAR APPLICATION RATES

TREE CROPS 1/2 - 1 gallon per acre
Apply **NUTRAPLEX ZFM PLUS** on tree crops using the following dilution rates:
Aerial Application: Use a maximum of 1 quart of **NUTRAPLEX ZFM PLUS** per 1 gallon of water.

Dilute Spray: Use a maximum of 1 gallon of **NUTRAPLEX ZFM PLUS** per 200 - 800 gallons of spray solution.

Concentrated Spray: Use a maximum of 1 gallon of **NUTRAPLEX ZFM PLUS** per 50 - 150 gallons of concentrated spray solution.

If trees are sprayed several times a year the above application rates can be split according to the number of yearly applications. Split applications are considered more beneficial than single applications.

VEGETABLE CROPS: 1 - 2 pts per acre.
Use a minimum of 10 gallons of water per acre.

FIELD CROPS: 1 - 4 pts per acre
Apply **NUTRAPLEX ZFM PLUS** on field crops using the following dilution rates:
Aircraft and low volume sprayers: Use a minimum of 10 gallons of water per acre.
Conventional sprayers: Use a minimum of 20 gallons of water per acre.

SPREADER: **NUTRAPLEX ZFM PLUS** can be used as a spreader at 1 - 2 quarts per 100 gallons of water.

ACIDIFYING: **NUTRAPLEX ZFM PLUS** has an acidifying effect on high pH water.

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MANUFACTURED BY - WESTERN NUTRIENTS CORPORATION

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