NUTRAPLEX®
5% IRON

Complexed Micronutrients To Prevent and Correct Micronutrient Deficiencies

GUARANTEED ANALYSIS

Sulfur (S)	4.00%
Iron (Fe)	5.00%

Derived from ferrous sulfate. Sulfur derived from sulfuric acid. Complexing agent derived from a lignosulfonate.

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.

CONTAINS MANNITOL.
ALSO CONTAINS **AAT** (ADVANCED ADDITIVE TECHNOLOGY). PROPRIETARY SUBSTANCES KNOWN TO PROMOTE PLANT AND SOIL HEALTH.

NET CONTENTS 5 GALLONS
18.93 LITERS
9.59 LBS. PER GAL @ 68 ° F
1073 GRAMS PER LITER @ 20 °C

WESTERN NUTRIENTS
SINCE 1984

PRODUCT INFORMATION

CROPS

NUTRAPLEX IRON 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 IRON is a complexed liquid micronutrient for foliar and soil application to agricultural crops. NUTRA-PLEX IRON 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 to deficient areas of the plant. **NUTRAPLEX IRON** is compatible with most insecti-cides, fungicides, herbicides, liquid fertilizer, and other foliar micronutrients. It is used on most field and row crops, trees, vines, turf, and ornamentals. **NUTRAPLEX IRON** can also be used as an acidifying and dispersing agent in water solutions.

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 soils (pH 3) to high alkaline soils (pH 8.5) containing considerable calcium carbonate (free lime). **NUTRAPLEX** is effective under dry land and irrigation 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 micronutrients are unique in that they can be used in most forms of liquid fertilizers including ammonia solutions. **NUTRAPLEX** micronutrients can be broadcast on the surface of the soil in water solutions, in fluid fertilizers including suspensions, or in particulate form. This micronu-trient 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 dry land conditions, **NUTRAPLEX** micronutrients can be applied ahead of disking, plowing or listing. When applied to soil, **NUTRAPLEX** micronutrients can be used in combination with a nitrogen fertilizer source.

APPLICATION RATES

SOIL APPLICATION RATES

MAINTENANCE APPLICATIONS	1 qt (1 liter)/acre
MODERATE DEFICIENCY	1/2-1 gallon (2-4 liters)/acre
HEAVY DEFICIENCY	1-2 gallons (4-8 liters)/acre

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

FOLIAR APPLICATION RATES

TREE CROPS 1/22-1 gallon (2-4 liters)/acre
Apply **NUTRAPLEX IRON** on tree crops using the following dilution rates
Aerial application: Use a maximum of 1 quart (1 liter) of **NUTRAPLEX IRON** per 5 gallons (20 liters) of water.
Dilute spray: Use a maximum of 1 gallon (4 liters) of **NUTRAPLEX IRON** per 200-500 gallons (800-2000 liters) of spray solution.
Concentrated spray: Use a maximum of 1 gallon (4 liters) of **NUTRAPLEX IRON** per 50-150 gallons (189-568 liters) of concen-trated 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 applica-tions.

VEGETABLE CROPS 1-2 pts (1/4-1/5 liter)/acre
Use a minimum of 10 gallons (38 liters) of water per acre.

FIELD CROPS 1-4 pts(1/4-1/2 liters)/acre
Apply **NUTRAPLEX IRON** on field crops using the following dilution rates:
Aircraft and low volume sprayers: Use a minimum of 10 gallons (38 liters) of water per acre.
Conventional sprayers: Use a minimum of 20 gallons (76 liters) of water per acre.

SPREADER
NUTRAPLEX IRON can be used as a spreader at 1-2 quarts (1-2 liters) per 100 gallons (378 liters) of water.

ACIDIFYING
NUTRAPLEX IRON has an acidifying effect on high pH water

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