# NUTRAPLEX® MULTI MIX IRON

# **GUARANTEED ANALYSIS**

Boron (B)	
Copper (Cu)	0.16%
Iron (Fe)	1.60%
Manganese (Mn)	0.48%
Molybdenum (Mo)	0.04%
Zinc (Zn)	0.52%

Derived from Sodium Borate, Copper Sulfate, Ferrous Sulfate, Manganese Sulfate, Sodium Molybdate, Zinc Sulfate. Complexing agent derived from a Lignosulfonate.

Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.html

### 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 10 LBS. PER GAL @ 68 ° F 1118 GRAMS PER LITER @ 20 °C



# PRODUCT INFORMATION

# **CROPS**

NUTRAPLEX M.M.I RON 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 M.M. IRON is a complexed liquid micronutrient for foliar and soil application to agricultural crops. NUTRAPLEX M.M. 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 M.M. IRON is compatible with most insecticides, fungicides, herbicides, liquid fertilizer, and other foliar micronutrients. It is used on most field and row crops, trees, vines, turf, and ornamentals. NUTRAPLEX M.M. 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 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 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

FIELD CROPS: As a foliar spray use 3 to 8 quarts (3 to 8 liters) per acre. Applied to the soil with certain liquid fertilizers, in irrigation water or by itself use 3 to 10 quarts (3 to 10 liters) per acre. These rates may be applied to SORGHUM, CORN, COTTON, ALFALFA, MILLET, HOPS, SUGARBEETS.

VEGETABLE CROPS: As a foliar spray use 3 to 8 quarts(3 to 8 liters) per acre. Applied to the soil with certain liquid fertilizers, in irrigation water or by itself use 3 to 10 quarts (3 to 10 liters) per acre. These rates may be applied to TOMATOES, BEANS, WATERCRESS, LETTUCE, CELERY, RADISHES, PEPPERS, POTATOES, MELONS, ONIONS

FRUIT AND NUT CROPS: As a foliar spray use 8 to 10 quarts (3 to 10 liters) per acre. Apply as a full coverage spray. Applied to the soil with certain liquid fertilizers, in irrigation water, or by itself use 8 to 16 quarts (8 to 16 liters) per acre. CITRUS such as ORANGES, LEMONS, AND GRAPEFRUIT apply foliar sprays when spring and fall growth is 4 to 5 inches long. GRAPES — Apply foliar sprays when laves first appear. WALNUTS Soil applications preferred. CHERRIES — Foliar sprays may injure certain varieties. Check with your fieldman. APPLES AND PEARS — Do not apply as a concentrate spray. May also treat STRAWBERRIES, PECANS, AVOCADOS, PEACHES, PLUMS, PRUNES, ALMONDS, NECTARINES, ORNAMENTALS.

GOLF GREENS, LAWN AND TURF: Use 1 quart (1 liter) per 1000 square feet. Repeat in 10 to 14 days, or as needed.

COMMERCIAL NURSERY AND GREEMHOUSE: Field grown plants use 3/4 to 1 quart (3/4 to 1 liter) per 1000 square feet. Greenhouse benches, use 1 quart (1 liter) per 1000 square feet.

Plants in Nursery-Yard: Use 1 to 2 teaspoons per gallon (4 liters). 1 to 2 quarts (1 to 2 liters) per 100 gallons (378 liters) of water

ORNAMENTAL AND FLOWERING SHRUBS: Plants up to 2 feet in height, use 1 1/2 teaspoons per plant. Plants up to 3 feet in height, use 1 tablespoon per plant. Plants up to 4 feet in height, use 2 tablespoons per plant. For larger plants and shrubs, use ½ to 1 cup per plant

POTTED PLANTS AND BED PLANTS: 8-inch pot, use 1/2 teaspoon per pot; 12 inch pot, use ¾ teaspoon per pot. Where plants are grown close together in beds or rows use 4 ounces (12 tablespoons) per 100 square feet.

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WARNING

Nutraplex is a Registered Trademark of Western Nutrients Corporation.

This product can expose you to chemicals including Cobalt Sulfate, which is known to the State of California to cause birth defects or other reproductive harm.

For more information go to www.P65Warnings.ca.gov

### **MANUFACTURED BY - WESTERN NUTRIENTS CORPORATION**

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