# NUTRAPLEX GREEN FLUSH

# PRODUCT INFORMATION

### **CROPS**

NUTRAPLEX GREEN FLUSH 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 GREEN FLUSH is a complexed liquid micronutrient for foliar and soil application to agricultural crops. NUTRAPLEX GREEN FLUSH is beneficial in combination with plant food and nonphytotoxic 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 GREEN FLUSH 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 GREEN FLUSH can also be used as an acidifying and dispersing 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 soil (pH 3) to high alkaline soil (pH 8.5) containing considerable calcium carbonate (free lime). **NUTRAPLEX** 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 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 irrigation, NUTRAPLEX micronutrients can be used in combination with a nitrogen fertilizer source.

## **APPLICATION RATES**

### Soil Application Rates

Maintenance Applications: 1 qt. / acre (1 liter)

Moderate Deficiency: 1/2 - 1 gallon (2-4 liters)

Heavy Deficiency: 1 - 2 gallons / acre ( 4-8 liters)

In soil applications the usual carrier is water used at a rate sufficient for thorough coverage. **NUTRAPLEX GREEN FLUSH** 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 introgen solutions.

### **Foliar Application Rates**

TREE CROPS: 1/2 - 1 gallon (2-4 liters)

Apply NUTRAPLEX GREEN FLUSH on tree crops using the following dilution rates:

Aerial Application: Use a maximum of 1 quart (1 liter) of NUTRAPLEX GREEN FLUSH per 5 gallons (20 liters ) of water.

Dilute Spray: Use a maximum of 1 gallon (4 liters) of NUTRAPLEX GREEN FLUSH per 200 - 500 gallons (800-2000 liters) of spray solution.

Concentrated Spray: Use a maximum of 1 gallon (4 liters) of NUTRAPLEX GREEN FLUSH per 50 - 150 gallons (200-600 liters) 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/ acre (1/4 -1/2 liters) Use a minimum of 10 gallons (40 liters) of water per acre.

FIELD CROPS: 1 - 4 pts/acre (1/4 -1 liter) per acre Apply NUTRAPLEX green flush on field crops using the following dilution rates:

Aircraft and low volume sprayers: Use a minimum of 10 gallons (40 liters) of water per acre. Conventional sprayers: Use a minimum of 25 gallons (80 liters) of water per acre.

ACIDIFYING: NUTRAPLEX GREEN FLUSH has an acidifying effect on high pH water.

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# **GUARANTEED ANALYSIS**

Sulfur (S)	5.00%
Iron (Fe)	1.00%
Manganese (Mn)	2.00%
Zinc (Zn)	4.00%

Derived from: Ferrous Sulfate, Manganese Sulfate, and Zinc Sulfate complexed with lignosulfonate; Sulfuric acid.

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) 10.2 LBS. PER GAL @ 68 ° F 1254 GRAMS PER LITER @ 20 °C



# **MANUFACTURED BY - WESTERN NUTRIENTS CORPORATION**

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