

NUTRAPLEX[®] POTATO MIX

COMPLEXED MICRONUTRIENTS PRODUCT INFORMATION

To Prevent and Correct Micronutrient Deficiencies

GUARANTEED ANALYSIS

Magnesium (Mg).....	1.00%
Sulfur (S).....	4.00%
Copper (Cu).....	1.00%
Manganese (Mn).....	1.00%
Zinc (Zn).....	4.80%

Derived from Copper Sulfate, Zinc Sulfate, Magnesium Sulfate and Manganese Sulfate. Sulfur derived from Sulfuric Acid. Complexing agent derived from a Phenolic 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.

**NET CONTENTS 5 GALLONS
18.93 LITERS
10.2 LBS. PER GAL @ 68 ° F
1141 GRAMS PER LITER @ 20 ° C**



CROPS

NUTRAPLEX POTATO MIX 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 POTATO MIX is a complexed liquid micronutrient for foliar and soil application to agricultural crops. **NUTRAPLEX POTATO MIX** 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 quickly translocated to deficient areas of the plant. **NUTRAPLEX POTATO MIX** 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 POTATO MIX** 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

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 POTATO MIX** 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: 1/2 - 1 gallon (2-4 liters)

Apply **NUTRAPLEX S.C.M.** on tree crops using the following dilution rates:

Aerial Application: Use a maximum of 1 quart (1 liter) of **NUTRAPLEX POTATO MIX** per 5 gallons (20 liters) of water

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

Concentrated Spray: Use a maximum of 1 gallon (4 liters) of **NUTRAPLEX POTATO MIX** 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 POTATO MIX** 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 20 gallons (76 liters) of water per acre.

SPREADER: **NUTRAPLEX POTATO MIX** can be used as a spreader at 1 - 2 quarts (1-2 liters) per 100 gallons (400 liters) of water.

ACIDIFYING: **NUTRAPLEX POTATO MIX** has an acidifying effect on high pH water.

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MANUFACTURED BY - WESTERN NUTRIENTS CORPORATION

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