# MINERAL SPRAY TO MIP 0-10-0

## To prevent and Correct Nutrient Deficiencies

#### **GUARANTEED ANALYSIS**

Available Phosphoric Acid P2O5)	10.00%
Iron (Fe)	2.00%
Manganese (Mn)	2.00%
Derived From Phosphoric Acid, Iron and Manganese	
Sulfate	•

#### 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.

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

NET CONTENTS: 5 GALLONS 18.93 LITERS 10.00 LBS. PER GAL @ 68°F 1118 GRAMS PER LITER @ 20° C



#### PRODUCT INFORMATION

#### **GENERAL INFORMATION**

MINERAL SPRAY MIP is a highly concentrated nutritional solution. It is designed to meet the need for a soluble liquid minor element spray containing certain nutrients proven to be of value when applied as a properly timed foliage spray. MINERAL SPRAY MIP is completely available for plant food and non-phytotoxic when used as directed. It is absorbed through the leafy tissue of the plant and quickly translocated to deficient areas of the plant. MINERAL SPRAY MIP is compatible with most insecticides and minor elements. It is designed for use as a supplement to a well balanced fertilizer program.

MINERAL SPRAY nutrients can be applied by conventional ground rig, concentrate sprayer, and by air. For improved leaf absorption add 1 -3 qts. per acre of NUTRAPLEX® with Mineral Spray products. MINERAL SPRAY MIP also has a buffering effect on hard water.

With farms becoming larger and more specialized and farmers desiring to get crops planted earlier there definitely is a trend for applying less fertilizer at planting time and broadcasting or side-dressing larger quantities at other than planting time. MINERAL SPRAY products are designed to supplement a well balanced fertilizer program and ensure the plants obtain proper nutrients during high growth periods which is so essential to high yields. MINERAL. SPRAY MIP provides a fast method of giving plants a nutrient boost thru leaf absorption.

MINERAL SPRAY products will protect crops from nutrient deficiencies during those crucial growing periods when any drop in nutrients will result in a production drop.

MINERAL SPRAY nutrients 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). MINERAL SPRAY MIP is effective under dry land and irrigation farming conditions. Differences in soil conditions, climate and plant varieties will determine how much more effective MINERAL SPRAY nutrients are than other sources of nutrients.

#### DIRECTIONS

ALFALFA — 1-2 qts. per acre prior to bloom. Repeat every 2-3 weeks.

ARTICHOKES — 1-2 qts. per acre at bud stage. Repeat every 2-3 weeks.

AVOCADOS - 1-2 qts. per acre pre-bloom.

BLACKBERRIES, BOYSENBERRIES, RAS PBERRIES, STRAW-BERRIES and other small fruits - 1 qt. per acre pre-bloom.

BROCCOLI, BRUSSEL SPROUTS — 1 gt. per acre. 1 -3 applications.

CARROTS - 1 qt. per acre as often as needed.

CAULIFLOWER, CABBAGE - 1 qt. per acre. 1 - 3 applications

CITRUS - 1-2 qts. per acre pre-bloom.

CORN — 1 qt. to 20 gallons of water per acre. Apply when tassels first appear.

COTTON — 1 qt. per acre prior to bloom. Make 4-6 applications.

**CUCUMBERS** — 1 gt. per acre pre-bloom. Make 4-6 applications.

DECIDUOUS FRUIT and NUT TREES — 1-2 qts. per acre pre-bloom and petal fall.

**GRAPES** — 1-2 qts. per acre prior to bloom. Make 3 applications.

LETTUCE, CELERY — 1 gt. per acre as often as needed

MELONS — 1 qt. per acre, pre-bloom. Make 4-6 applications.

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MELONS - 1 qt. per acre, pre-bloom. Make 4-6 applications.

ONIONS - 1 qt. per acre as often as needed

PEAS and BEANS — 1 qt. per acre prior to bloom.

PEPPERS, GARLIC - 1 qt. per acre as often as needed.

POTATOES — 1-2 qts. per acre as often as needed.

SPINACH — 1 qt. per acre as often as needed. SQUASH — 1 qt. per acre pre-bloom. Make 4-6 applications.

SUGAR BEETS — 1 qt. per acre. Make several applications.

TOMATOES, EGGPLANT — 1 qt. per acre at first bloom. Repeat before and during fruiting period.

WHEAT, BARLEY, MILO, RICE and OTHER GRAIN CROPS — 1 qt. per acre seeding and pre-bloom.

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

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