

# NUTRAMIX™

## PHOSPHITE FERTILIZER P-SOIL 0-40\*-0 • SOIL NUTRIENT

### KEEP OUT OF REACH OF CHILDREN

NET CONTENTS 2.5 GALLONS  
9.46 LITERS  
11.0 LBS. PER GAL @ 68 ° F  
1230 GRAMS PER LITER @ 20 ° C

### GUARANTEED ANALYSIS

TOTAL AVAILABLE PHOSPHORIC ACID (P<sub>2</sub>O<sub>5</sub>) AOAC METHOD 960.02). 40.0%  
DERIVED FROM PHOSPHOROUS ACID

**WARRANTY:** WTB TECHNOLOGY 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 WTB TECHNOLOGY label attached to the product container.

### PRODUCT INFORMATION

NUTRAMIX P SOIL 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. NUTRAMIX P SOIL becomes generally more available for plant food and non-phytotoxic when used as directed. It is absorbed through the leafy tissue of the plant and can be translocated within the plant. NUTRAMIX P SOIL is compatible with most insecticides and minor elements. Phosphorous acid products that are intended to be used as a supplemental fertilizer treatment.

NUTRAMIX P SOIL nutrients can be applied by conventional ground rig for side dressing.

**USERS CAUTION:** Harmful if swallowed. Avoid contact with skin and eyes. In case of contact, flush with water.

**APPLICATION CAUTION:** A compatibility test is recommended if mixing NUTRAMIX P SOIL in a tank mix. User assumes full responsibility for product, equipment and plant compatibility. Upon foliar application, the phosphite ions are taken up directly by the plant foliage and may undergo a degree of conversion to phosphate ions, or be utilized directly by the plants, as phosphite ions. As a soil application to annual crops, a lesser response from the initial crop, with a corresponding superior response from succeeding crops, may be observed. In addition, placement close to seeds or root zones may be injurious to crops. The effect may be aggravated by a soil pH below 6.5.

**SOIL APPLICATION:** NUTRAMIX P-SOIL can be applied to soil through various types of irrigation and application systems. The application rate is 32 to 64 ounces per acre. Do not exceed 2 gallons of water or 2% volume per application. \*As soil application to annual crops, a lesser response from the initial crop, with a corresponding superior response from succeeding crops, may be observed. In addition, placement close to seeds or root zones may be injurious to crops. The effect may be aggravated by a soil pH below 6.5.

**FOLIAR APPLICATION:** NUTRAMIX P-SOIL may be applied by air or ground in concentrate or dilute sprays. For aerial application, apply 1 to 4 pints per acre in a minimum of 20 gallons of water per acre. For ground application, apply 1 to 4 pints per acre, and do not exceed a product concentration of 2% volume ( for each pint of 0-40\*-0, add 6 gallons of water).

### APPLICATION RATES

**BLACKBERRIES, BOYSENBERRIES, RASPBERRIES, STRAWBERRIES and other small fruits** - 1-4 qts. (.95-3.80 liters) per acre after transplant or thinning. Repeat every 10-15 days.

**BROCCOLI, BRUSSEL SPROUTS, CAULIFLOWER, CABBAGE** - 1-4 qts. (.95-3.80 liters) per acre after transplant or thinning. Repeat every 10-15 days.

**CARROTS** - 1-4 qts. (.95-3.80 liters) per acre after transplant or thinning. Repeat every 10-15 days.

**CUCUMBERS, SQUASH** - 1-4 qts. (.95-3.80 liters) per acre after transplant or thinning. Repeat every 10-15 days.

**LETTUCE, CELERY** - 1-4 qts. (.95-3.80 liters) per acre after transplant or thinning. Repeat every 10-15 days.

**MELONS** - 1-4 qts. (.95-3.80 liters) per acre after transplant or thinning. Repeat every 10-15 days.

**ONIONS, LEEKS** - 1-4 qts. (.95-3.80 liters) per acre after transplant or thinning. Repeat every 10-15 days.

**PEAS and BEANS** - 1-4 qts. (.95-3.80 liters) per acre after transplant or thinning. Repeat every 10-15 days.

**PEPPERS, GARLIC** - 1-4 qts. (.95-3.80 liters) per acre after transplant or thinning. Repeat every 10-15 days.

**SPINACH** - 1-4 qts. (.95-3.80 liters) per acre after transplant or thinning. Repeat every 10-15 days.

**SUGAR BEETS** - 1-4 qts. (.95-3.80 liters) per acre after transplant or thinning. Repeat every 10-15 days.

**TOMATOES, EGGPLANT** - 1-4 qts. (.95-3.80 liters) per acre after transplant or thinning. Repeat every 10-15 days.

**POTATOES** - 1-4 qts. (.95-3.80 liters) per acre three to four times during season. The first at early emergence, three to four weeks later and prebloom.

**VINE CROPS** -  
**GRAPES** - 1-4 qts. (.95 - 3.80 liters) per acre three to four times each season 1-4 qts. (.95 - 3.80 liters) per acre at first full leaf, then 1-4 qts. (.95 - 3.80 liters) per acre at post bloom berry size and three to four weeks prior to harvest.

**TREE CROPS**  
**APPLES, NECTARINES, PEACHES, PEARS, PLUMS & CITRUS** - 1-4 qts. (.95 - 3.80 liters) per acre three to four times each season starting at three quarter leaf then at early fruit size, fruit midsize and three to four weeks prior to harvest.

**AVOCADOS, WALNUTS, ALMONDS, PISTACHIOS, FILBERTS, AND PECANS** - 1-4 qts. (.95-3.80 liters) per acre three times each season starting at first full leaf, early nut deve lopment, and three to four weeks prior to hull split

NUTRAMIX IS A REGISTERED TRADEMARK



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