

# PHOSCARE®

## 0-28-25

### Nutrients For Soil and Foliar Application



**PHOSCARE** is a nutritional supplement for a variety of crops. When applied properly it may be beneficial to plant growth, crop yield, and quality. Phoscare 0-28-25 can be used as soil and/or foliar applications. It can also be applied through irrigation water.

#### STATEMENT OF PRODUCT

Phosphorous acid products are intended to be used as a supplemental fertilizer treatment. 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.

#### GENERAL RECOMMENDATIONS

**SOIL APPLICATION:** Phoscare 0-28-25 can be applied to soil through various types of irrigation systems. The application rate is 3-5 L/ha.

**FOLIAR APPLICATION:** Phoscare 0-28-25 may be applied by air and concentrate or dilute ground sprayers. It should be diluted with at least 100 times of water.

**Alfalfa:** Apply 2.5-3 L/ha 1-2 weeks after each cutting.  
**Almonds, Walnuts, Pistachios and other Nut Crops:** Apply 2.5-3 L/ha pre-bloom with subsequent applications at 30 to 90 day intervals or as needed.

**Apples, Pears, and Other Pome Fruits:** Apply 2.5-3 L/ha pre-bloom with subsequent applications at 30 to 90 day intervals or as needed.

**Apricots, Peaches and Other Stone Fruits:** Apply 2.5-3 L/ha pre-bloom with subsequent applications at 30 to 90 day intervals or as needed.

**Avocado:** Apply 2.5-3 L/ha pre-bloom with subsequent applications at 30 to 90 day intervals or as needed.

**Beans and Peas:** Apply 2.5-3 L/ha at bud stage prior to bloom. Repeat the applications 1 to 2 times with an interval of 10 to 15 days or as needed.

#### GUARANTEED ANALYSIS:

Available Phosphorous as (P<sub>2</sub>O<sub>5</sub>).....28.0%  
Soluble Potash (K<sub>2</sub>O).....25.0%

Derived from  
phosphorous acid, potassium hydroxide.

#### PREVENT and CORRECT NUTRIENT DEFICIENCIES

#### KEEP OUT OF REACH OF CHILDREN

#### NET CONTENTS:

- 9.45 liters
- 18.93 liters

#### LIMITED WARRANTY

Manufacturer or seller makes no warranty, whether expressed or implied, concerning the use of this product other than for the purposes indicated on the label. Neither manufacturer nor seller shall be liable for any injury or damage caused by this product due to misuse, mishandling, or any application not specifically described on the label.

#### MANUFACTURED BY:

JH Biotech, Inc.  
P.O. Box 3538  
Ventura, California 93006

#### DISTRIBUTED BY:

Zadco For Quality Gro Pty. Ltd.  
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Seven Hills, NSW, 2147  
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Lot #

**Broccoli, Cabbage, Cauliflower, Lettuce, and Spinach:** Apply 2.5-3 L/ha when plants are well established. Repeat the application 1 to 2 times with an interval of 10 to 15 days or as needed.

**Carrots, Beets, Onions and Garlic:** Apply 2.5-3L/ha when plants are well established. Repeat the application 1 to 2 times with an interval of 10 to 15 days or as needed.

**Citrus, Grapes, Hops, Kiwi, Olives:** Apply 2.5-3 L/ha pre-bloom with subsequent applications at 30 to 90 day intervals or as needed.

**Melons and Cucumbers:** Apply 2.5-3 L/ha when plants are well established. Repeat the application 1 to 2 times with an interval of 15 to 20 days or as needed.

**Potato, Sweet Potato:** Apply 2.5-3 L/ha when plants are 4-6 inches in height. Repeat the application 1 to 3 times with an interval of 10 to 15 days or as needed.

**Raspberries and Blackberries:** Apply 2.5-3 L/ha pre-bloom with subsequent applications at 30 to 90 day intervals or as needed.

**Strawberries:** Apply 2.5-3 L/ha when plants are well established. Repeat the application 1-2 times with an interval of 10 to 15 days or as needed.

**Sugarbeets:** Apply 2.5-3 L/ha after thinning or when plants are well established. Repeat the application 1-2 times with an interval of 15 to 20 days or as needed.

**Tomatoes and Peppers:** Apply 2.5-3 L/ha when plants are well established. Repeat the application 1-2 times with an interval of 15 to 20 days or as needed.

**Commercial Nursery and Ornamental Crops:** Apply 150mL/100L after potting or transplanting. Repeat the application every 30-40 days or as needed. For small areas, apply to plants 1-2 weeks after planting or transplanting. Repeat the application every 30-40 days or as needed.

#### COMPATIBILITY

**CAUTION:** Do not mix with Copper or other Copper containing products because of potential phytotoxicity problems. Allow at least a 30 day period between a Phoscare application and a Copper or Copper containing spray is made.

# JH Biotech, Inc.®

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