

COMMERCIAL NURSERY, ORNAMENTAL CROPS

General Information

PHOSGARD 4-25-15 is a nutritional supplement for a variety of crops. When applied properly it may be beneficial to plant growth, crop yield, and quality. Phosgard 4-25-15 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:

FOLIAR APPLICATION: Phosgard 4-25-15 may be applied by air. Add recommended amount to 10 gallons of water. In concentrate or dilute ground sprayers, it should be diluted with at least 100 times of water. It should be diluted with at least 100 times of water.

Limitations, Restrictions, and Exceptions

Commercial Nursery, Ornamental Crops: Repeat the application every 30-40 days or as needed. For small areas, dilute 2-3 oz. of Phosgard in 1 gallon of water and apply to plants 1-2 weeks after potting or transplanting. Repeat the application every 30-40 days or as needed.

Method

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

[Broadcast/Foliar Air](#)

Broadcast/Foliar Ground

Rates

field rates 0

field rates 1

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Timings

after transplanting

After potting