

COMMERCIAL USE - FOLIAR

General Information

Phosphorous Acid products are for use 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 used directly by 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. This effect may be aggravated by a soil pH below 6.5.

Limitations, Restrictions, and Exceptions

Commercial Use:

- Foliar: Apply 1 to 2 quarts per acre (2.5 to 5 liters per hectare) with sufficient water for thorough coverage. Product can be applied at 7 to 14 day intervals for a maximum of 5 times during the growing season. If a spreader/ sticker is needed, pre-mix Moly-ZPhos with SprayTech Oil at a rate of 1 pint/acre (1 liter per hectare). Do not apply during the "sunlight" hours when air temperature is above 85° F/30° C. Foliar fertilization is intended to supplement standard ground fertility programs and will not by itself provide all nutrients normally required by agricultural crops. If you have any questions regarding mixing or application rates contact your Agro-K dealer before using this product. Moly-ZPhos is compatible with many fertilizers and pesticides, but a compatibility check is recommended. Do not mix Moly-ZPhos with nicotoid based insecticides or other products that require an alkaline solution.

Method

[Foliar spray](#)

Rates

[field rates 0](#)

[field rates 1](#)

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Timings

Spray in early morning or late afternoon.