

# **ALFALFA**

## General Information

ProNatural Manganese is manufactured and designed for foliar application on plants to prevent or correct trace element deficiencies that usually occur when plants are small and may limit crop growth and yields. ProNatural Manganese is readily available and rapidly absorbed by the plant because of the natural complexing properties. It is designed for foliar, row or broadcast application and is water soluble and non-toxic to plants when applied as directed.

ProNatural Manganese is a yield-enhancing formulation that contains amino acid complexed manganese. ProNatural Manganese enhances plant growth and development by stimulating nutrient uptake, nutrient penetration, and nutrient utilization.

ProNatural Manganese is a proprietary formulation that has been specially reacted with emulsion polymerization that provides a wide range of mixing ease with other fertilizers or chemicals.

## DIRECTIONS FOR USE

Dilute one part ProNatural MAGNESIUM with 20 or more parts water. Apply using a spray method and in an adequate amount of water that will provide complete coverage of the plants. Use of a nonionic wetting agent may improve spray coverage of certain hard to wet plants. Do Not Apply Undiluted.

ProNatural MAGNESIUM can be included in a regular spray program on crops. Consult with a Wilbur-Ellis representative on compatibility with other spray materials. The rate of application will depend on the crop, stage of growth, and severity of deficiency. The maximum recommended rates are for mature, full-sized plants. Reduce the rates proportionately when spraying smaller plants.

ProNatural MAGNESIUM may be used on legumes, grain crops, root crops, cucurbits, cole crops, leafy vegetables, woody and herbaceous ornamentals, deciduous fruits, vine crops, tropical and subtropical fruits, and many other crops.

## Limitations, Restrictions, and Exceptions

The application may be repeated 2 or more times through the growing season.

Method

[Foliar spray](#)

[Broadcast](#)

[Row](#)

Rates

[field rates 0](#)

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Timings

[During periods of first growth and after first cutting at 4th to 6th leaf stage.](#)