

## **FOLIAR SPRAY APPLICATION: VEGETABLES**

### General Information

#### GENERAL INFORMATION

White Label Field Crop Mix is a foliar or soil- applied micronutrient and is non-phytotoxic when used as directed. White Label Field Crop Mix is completely available and absorbed by the leaf surface or the root system because of the phenolic acid complex. White Label Field Crop Mix is an excellent acidification agent for lowering high pH in spray tank water to decrease the hydrolysis of most pesticides. White Label Field Crop Mix is an effective dispersing agent when applied with other foliar spray chemicals. White Label Field Crop Mix is recommended on the following crops: Alfalfa, Almonds, Avocados, Apples, Barley, All beans, Broccoli, Cabbage, Cauliflower, Carrots, Celery, Citrus, Corn, Grapes, Lettuce, Milo, Melons, Nectarines, Rice, Pears, Peaches, Pecans, Peppers, Plums, Potatoes, Peanuts, Sorghum, Soybeans, Sugar beets, Sweet corn, Sugar cane, Strawberries, Tomatoes, Turnips, Walnuts, Watermelons, Wheat and most other crops.

**CAUTION:** This product contains boron and should be used only according to label directions.

**Liquid Fertilizer:** Mix White Label Field Crop Mix with liquid fertilizer agitating to thoroughly disperse the trace elements. This can be achieved by adding the product to the mixing batch tank or inducting through a pump. When mixing in batch tank, add product to water nitrogen solution before adding phosphate material. Stoller Enterprises, Inc. also manufactures a line of chelates for high- analysis fertilizer. White Label Field Crop Mix is compatible with most insecticides, fungicides, foliar nutrients and herbicides. It can be applied in existing spray programs.

White Label Field Crop Mix is compatible most waterdispersed herbicides. White Label Field Crop Mix is an excellent acidification agent for alkaline water. High pH water will break down many insecticides such as Sevin, Dylox, Ethyl Parathion, Malathion, Methyl Parathion and other organ phosphate insecticides, decreasing the effectiveness of the pesticides. White Label Field Crop Mix is manufactured to rigid controls at the highest possible concentration for effective usage. Any residue in this pail is water soluble. Rinse the pail with water and add solution to spray tank.

## Limitations, Restrictions, and Exceptions

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When foliar spraying White Label Field Crop Mix through conventional sprayers, use a minimum of 20 gallons of water per acre. When foliar spraying White Label Field Crop Mix with low volume equipment, 5 gallons of water per acre is usually sufficient. If less water is used, slight burning of the foliage may occur. A maximum of 1/2 gallon per acre per application is recommended. Aerial applications should not exceed 1 quart per gallon of water.

The addition of 1/2% (total solution) of nitrogen solution, ammonium sulfate or L.B. Urea may aid leaf absorption.

### VEGETABLES

Apply 1 to 2 pints per acre each spray. White Label Field Crop Mix can be incorporated in the normal spray program.

Remember: Mix White Label Field Crop Mix in the spray tank before pesticides are added.

#### Method

[Foliar spray](#)

#### Rates

[field rates 0](#)

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#### Timings

[Early in the morning or late afternoon, when the crop is in an active growing state, after irrigation or natural rainfall](#)