APPLICATION IN IRRIGATION WATER

General Information

GENERAL USE DIRECTIONS

FOLO SPRAY 4-25-38 provides readily available plant nutrients to supplement a well balanced existing soil fertilization program. This product will reduce the pH of the spray solution helping to prevent alkaline hydrolysis of certain pesticides.

Compatibility: FOLO SPRAY 4-25-38 is specially formulated to be used in conjunction with normal pest control programs. FOLO SPRAY 4-25-38 is compatible with most phosphate, chlorinated hydrocarbon and carbamate based pesticides and with other foliar nutrients. FOLO SPRAY 4-25-38 is not recommended for use in conjunction with copper fungicides or other strongly alkaline materials. If the desired tank mix combination has not been used in the past, a "jar test" is recommended before large scale mixing.

Mixing Instructions: Unless otherwise specified, use the rate per acre and dilute as follows:

Air: Minimum of 3 gallons carrier per acre.

Dilute: 100 plus gallons carrier per acre.

Concentrate: 10 -100 gallons carrier per acre.

Add approximately 1/2 water to tank before adding FOLO SPRAY 4-25-38, agitate thoroughly while adding remaining water, add pesticide last. When water temperatures are cold allow extra time for this product to completely dissolve. Do not use this product when temperatures are expected to exceed 90 degrees Fahrenheit or when plants are under stress conditions such as heat or water stress. Do not exceed 2 pounds of product per gallon. If additional wetting is required, add a non-ionic surfactant such as Ad-Wet 90 at 1 pint per 100 gallons of spray solution.

Limitations, Restrictions, and Exceptions

IRRIGATION WATER

Solid Set, Overhead, Sprinkler or Flood Irrigation Systems: Dissolve Folo Spray 4-25-

38 in a mix tank and apply at a rate of 8 - 10 lbs. per acre in irrigation water. Use of an anti-siphon device or a back-flow check valve is recommended to prevent material from contaminating primary water supply.

Method

<u>Irrigation</u>

Rates

field_rates 0

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Timings

<u>N. A.</u>