

ED UNDER NO. 5602-107 IC OYmen

ENVIRONMENTAL SANITATION ADVANCED PRODUCTS FOR ENVIRONMENTAL SANITATION ADVANCED PRODUCTS FOR ENVIRONMENTAL SANITATION ADVANCED

DIRECTIONS

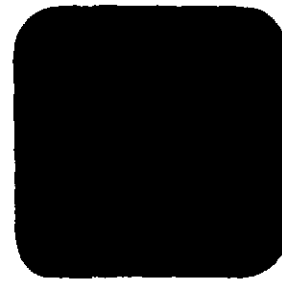
RECOMMENDATIONS: When applied as an aerosol with the Hub States Fog Applicator Formula 82 is recommended for the prevention of Tomato Early Blight (*Alternaria solani*), Tomato Leaf Mold (*Cladasporium fulvum*), and Tomato Leaf Spot (*Septoria lycopersici*).

For the most effective plant disease control, it is recommended that 4 applications of Formula 82 be applied at 10-day intervals, starting when plants are in the 5-leaf stage (approximately 8 inches high). If diseases appear, repeat applications at 7-day intervals as long as necessary.

PREPARATION OF THE GREENHOUSE PRIOR TO FOGGING: (1) Close all doors, windows and ventilators. (2) Lock or barricade all entrances, post warning signs, take precautions to prevent persons and animals from entering the area. (3) Turn off all misting systems. Be certain all blossoms and foliage are dry. (4) Room temperature should read from 70° to 85° F.

APPLICATION—DOSAGE: (1) Calculate in cubic feet the greenhouse space to be treated. One (1) ounce of Formula 82 will treat 3,000 cubic feet of space; 16 ounces will treat 50,000 cubic feet; and 32 ounces will treat 100,000 cubic feet. (2) Pour into the Hub States Fog Applicator insecticide tank the required number of ounces of Formula 82 to treat the calculated space.

APPLICATION—METHOD: Wear a full-faced gas mask with canister type recommended by the U. S. Department of Agriculture for Chlorinated Insecticide Protection. (1) Open the metering valve on the Hub States Fog Applicator counter-clockwise to the No. 4 setting on the dial. Eight ounces of liquid will be fogged per minute with a mass median diameter size of 5 microns. (2) Start the pulsating jet engine of the Hub States Fog Applicator and allow it to run for one full minute before opening the insecticide valve. (3) Walk backward down the entire length of the center aisle of the greenhouse, directing the fog over the plants, swaying the machine back and forth, to blanket two benches from each side of the aisle.



Hub States Corporation
ADVANCED PRODUCTS FOR ENVIRONMENTAL SANITATION
2000 North Illinois St., Indianapolis, Ind. 46202 • Phone 317/925-1431

FORMULA 82

A CONCENTRATED FUNGICIDE FORMULATION FOR USE ON GREENHOUSE TOMATOES AND TO BE APPLIED WITH A HUB STATES FOG APPLICATOR.

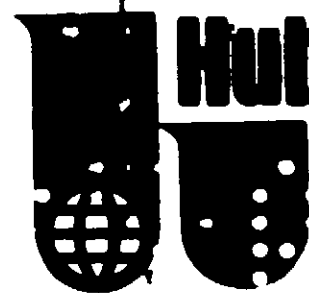
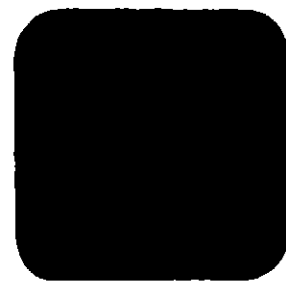
ACTIVE INGREDIENTS	By Wt.
Copper Salts of fatty and rosin acids*	20%
Petroleum Distillate	80%
	Total 100%

* TC-90 (Product of The Tennessee Corp.)

CAUTION KEEP OUT OF THE REACH OF CHILDREN
See Side Panels for additional Cautions.



ACCEPTED WITH COMMENTS



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Keep the Hub States Fog Applicator nozzle at a minimum of four feet from plants. The machine should never be in a fixed position—it is to be constantly moving so as to cover the entire area as evenly as possible. Do not over-apply to the point where foliage is visibly wet. Sway the machine back and forth, occasionally pointing the Hub States Fog Applicator nozzle upward where possible. Repeat when necessary.

DURATION OF EXPOSURE: Length of exposure time is 1½ hours with ventilators and doors closed. After this exposure time, the house should be well ventilated—at least 1 hour—before re-entering.

CAUTION

Harmful if swallowed. Always wear a gas mask of a type recommended by the U. S. Department of Agriculture. Avoid inhalation of the fog. Do not get vapor or liquid on skin. Do not get vapor or liquid on eyes. In case of spillage on the skin, wash with soap and water. Avoid pouring, spraying or storing near flame or fire. Keep out of reach of children. This product is toxic to fish. Do not contaminate water by cleaning of equipment, or disposal of wastes.

IMPORTANT STORAGE INSTRUCTIONS

If subjected to temperatures below 32° F. move container to warm storage until reaching average room temperature and thoroughly mix before use.

Do not reuse container. Destroy when empty.

NON WARRANTY

Seller makes no warranty of any kind, expressed or implied, concerning the use of this product. The Buyer agrees that the Seller shall not be responsible or liable for injury to crop, soil, person or property arising out of the use or handling of the product, whether in accordance with Seller's directions or not, and accepts and uses the material on these conditions.

USDA Reg. No. 5602-107

Net Contents

Lot No.



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