

ACCEPTED  
 APR-23 1971  
 UNDER THE FEDERAL INSECTICIDE AND RODENTICIDE ACT FOR ECONOMIC POISON REGISTERED UNDER NO. 1339-79 SUBJECT TO ATTACHED COMMENTS.

# Cotton States 5% Malathion Dust

U. S. D. A. Reg. No. 1339-79

## DIRECTIONS FOR USE

**CUCUMBERS, SQUASH AND MELONS:** For the control of Aphids, and Spider Mites on cucumbers, squash and melons, apply 35 lbs. of COTTON STATES 5% MALATHION DUST per acre. Repeat as necessary. Make no application on cucumber, squash or melons within 3 days of picking.

Do not apply Malathion Dust to cucurbits unless plants are dry.  
**POTATOES:** For the control of aphids on potatoes, make one or more applications of COTTON STATES 5% MALATHION DUST, as needed, at the rate of 25-30 lbs. per acre.

**PEAS:** For the control of pea aphids and pea weevils on peas, make one or more applications of the dust, as needed, of 25 lbs. per acre, with no applications later than 3 days before harvest.

**BEANS:** For the control of Mexican bean beetle and leafhopper on beans, make two or more applications as needed, at the rate of 30-35 lbs. per acre. Make no applications on beans later than 1 day before harvest.

**CABBAGE, BROCCOLI, KALE, MUSTARDS AND TURNIPS:** For the control of aphids, imported cabbageworm, and cabbage looper, apply 30 lbs. of this dust per acre. Make full coverage applications of dust, repeated as necessary. Make no applications to cabbage within 7 days of harvest or to broccoli and other related crops within 3 days of harvest.

**STRAWBERRIES:** For control of aphids, spider mites, Lygus bugs and spittle bugs, apply 20 to 40 lbs. per acre on foliage as necessary when insects appear. For control of whiteflies, strawberry leafroller and potato leafhopper, apply 20 to 30 lbs. per acre as needed when insects appear. Make no application within 3 days of harvest. Uniform coverage is essential.

**TOMATOES:** For control of aphids, spider mites, tomato russet mite and whiteflies, apply 25 to 35 lbs. per acre as needed when insects appear. Make no application within 3 days of harvest.

**POULTRY:** For control of Northern fowl mite and poultry lice, dust individual birds using shaker can or rotary duster. In poultry houses for control of Northern fowl mite, chicken red mite and poultry lice, apply to litter, floor space, nests, roosts and adjacent areas using 1 lb. per 60 sq. ft. Repeat as necessary. Do not contaminate feed, feeding troughs and water fountains.

**LIVESTOCK:** For control of lice on beef cattle and hogs, treat animals thoroughly and repeat in 10 days. Do not apply to dairy animals. Do not treat calves under one month old. Do not contaminate feed, food containers and watering troughs.

**DOGS AND CATS:** For control of fleas, treat animal thoroughly and repeat every 2 to 3 weeks as necessary. For control of fleas in animal quarters, treat kennels, pens, yards, lawns and under buildings at the rate of 2 lbs. per 100 sq. ft. Hand duster is preferable.

ACTIVE INGREDIENTS: Malathion\* 5.00%

INERT INGREDIENTS: 95.00%

Total 100.00

\*O,O-Dimethyl dithiophosphate of diethyl mercaptosuccinate

## CAUTION

### KEEP OUT OF REACH OF CHILDREN

Avoid prolonged breathing of dust.  
 Avoid repeated or prolonged contact with skin. Wash thoroughly.  
 Avoid contamination of feed and foodstuffs.  
 This product is poisonous to fish.  
 Keep out of any body of water.  
 Do not apply when weather conditions favor drift of dust from crop areas treated.

**NOTE TO PHYSICIAN:** Malathion, upon repeated, prolonged careless use, may cause cholinesterase inhibitor. Atropine is antidotal.

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

MANUFACTURED BY

**Cotton States Chemical Co.**

® MONROE, LOUISIANA