



NET WEIGHT 50 LBS.

Master®

BRAND

VEGETABLE GUARD DUST

MALATHION & DITHANE M-45\*\*

THIS PACKAGE CONTAINS

ACTIVE INGREDIENTS:

Malathion (O,O-Dimethyl dithiophosphate of diethyl mercaptosuccinate) .....	5.00%
**A co-ordination product of zinc and manganese ethylene bisdithiocarbamate .....	3.20%

In which these ingredients are:

Manganese - 64%	Zinc - 2.18%
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INERT INGREDIENTS: .....	91.80%
TOTAL .....	100.00%

2457-224  
ACCEPTED  
907 171  
FOR THE FEDERAL INSECTICIDE AND FUNGICIDE ADMINISTRATION  
U.S. DEPARTMENT OF AGRICULTURE  
WASHINGTON, D.C. 20250

\*\*Dithane is a trademark registered in U.S. patent offices and in principal foreign countries by Rohm and Haas Company.

RECOMMENDATIONS

**TOMATOES:** For the suppression of spider mites, aphids, flea beetles, and miners; and the suppression of late blight, early blight, gray leaf spot, gray leaf mold and anthracnose. Start applications at the rate of 35 pounds per acre when signs of damage appear and repeat applications at 7 day intervals as necessary. Do not use within one day of harvest.

**POTATOES:** For the suppression of aphids, leafhoppers, mealybugs, and the suppression of early and late blight. Start applying when first signs appear and repeat at 7 day intervals as necessary. Use at the rate of 35 pounds per acre.

**CUCUMBERS, WATERMELONS AND CANTALOUPE:** For the suppression of leafhoppers, aphids, spider mites, cucumber beetles, pickleworm, and the suppression of downy mildew, anthracnose, scab, Alternaria leaf spot, cucumber leaf spot, and damping off blight. Start applying at the rate of 35 pounds per acre when first damage appears and repeat at 7 day intervals. Do not use within one day of harvest.

**CAUTION:** Do not apply to plants unless they are dry and require watering.

CAUTION

KEEP OUT OF THE REACH OF CHILDREN

Do not contaminate feed, food containing animal products, or animal bedding with dust. Avoid contact with skin; wash thoroughly after use.

Highly toxic to fish. Do not contaminate waterways. Do not use in or near streams, watering equipment or disposal of wastes and animal manure.

This product is highly toxic to bees. Do not apply to flowering plants. Protective information may be obtained from the manufacturer.

Do not use this product in any manner not recommended on the label.

This product should not be stored in areas where it can be accessed by children.

NOTICE TO USER

Malathion, upon repeated application, may cause skin irritation. Antidotal: 2 FAM is recommended.

Small text at the bottom left corner, likely a manufacturer's address or contact information.

# MALATHION & DITHANE M-45\*\*

THIS PACKAGE CONTAINS

<b>ACTIVE INGREDIENTS:</b>	
Malathion (O,O-Dimethyl dithiophosphate of di-ethyl mercaptasuccinate)	5.00%
**A co-ordination product of zinc ion and manganese ethylene bisdithiocarbamate	3.20%
In which these ingredients are:	
Manganese — .64%; Zinc — .56%; Ethylene bisdithiocarbamate	2.48%
<b>INERT INGREDIENTS:</b>	91.80%
<b>TOTAL</b>	<b>100.00%</b>

907  
 REGISTERED THE FEDERAL INSECTICIDE ACT  
 TO 4... DIVISION... SUBJECT

\*\*Dithane is a trademark registered in U.S. Patent Office and in principal foreign countries by Bohm and Haas Company.

## RECOMMENDATIONS

**TOMATOES:** For the suppression of spider mites, aphids, flea beetles, leaf miners; and the suppression of late blight, early blight, gray leaf spot, gray leaf mold and anthracnose. Start applications at the rate of 35 pounds per acre, when signs of damage appear and repeat applications at 7 day intervals as necessary. Do not use within one day of harvest.

**POTATOES:** For the suppression of aphids, leafhoppers, mealybugs; and the suppression of early and late blight. Start applying when first damage appears and repeat at 7 day intervals as necessary. Use at the rate of 35 pounds per acre.

**CUCUMBERS, WATERMELONS AND CANTALOUPES:** For the suppression of leafhoppers, aphids, spider mites, cucumber beetles, pickleworm; and the suppression of downy mildew, anthracnose, scab, Alternaria leaf spot, Cercospora leaf spot and gummy stem blight. Start applying at the rate of 35 pounds per acre when first damage appears and repeat at 7 day intervals. Do not use within one day of harvest.

**CAUTION:** Do not apply to plants unless they are dry as injury may result.

## CAUTION

### KEEP OUT OF THE REACH OF CHILDREN

Do not contaminate feed, food containers and water troughs. Avoid breathing of dust. Avoid contact with skin; wash thoroughly after using. Harmful if swallowed.

Highly toxic to fish. Do not contaminate any body of water by direct application, cleaning of equipment or disposal of wastes and containers.

This product is highly toxic to bees exposed to it in treatment. Residues on crops. Protective information may be obtained from your county's Agricultural Extension Service.

Do not use this product in any manner not shown on this label.

This product should not be stored in temperatures above 120 degrees F. or 47 degrees F.

### NOTE TO PHYSICIANS

Malathion, upon repeated, prolonged use, may cause atropine-like symptoms. Atropine is antidotal, 2-PAM is also antidotal and may be used in conjunction with atropine.

### NOTICE

Stevens Industries, Inc. warrants that this product is suitable for use under the conditions stated on the label and is reasonably fit for the purposes stated, but neither warrants nor represents that the product is suitable for any other purpose, nor makes any representation as to the MERCHANTABILITY or FITNESS for a particular purpose. Any damage arising from the use of this product shall not include consequential damages.

Manufactured by  
**STEVENS INDUSTRIES, INC.**  
Dawson, Georgia 31712

U.S. PATENT OFFICE No. 2,419,224