

655-549

08/09/2002

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Prentox Malathion W-25  
EPA Registration No. 655-549

**ACCEPTED**  
  
AUG 9 2002  
  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under  
EPA Reg. No. 655-549



**MALATHION W-25**  
**25% WETTABLE POWDER**

**COMPOSITION**

**ACTIVE INGREDIENT**

Malathion: 0,0-dimethyl phosphorodithioate of diethyl mercaptosuccinate ..... 25%

**INERT OTHER INGREDIENTS** ..... 75%

TOTAL 100%

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<b>KEEP OUT OF REACH OF CHILDREN</b>	
<b>CAUTION</b>	
<b>ORGANOPHOSPHATE</b>	
<b>FIRST AID</b>	
Have the product container or label with you when calling a poison control center or physician, or going for treatment.	
<b>If swallowed</b>	<ul style="list-style-type: none"> <li>• Call a Poison Control Center, physician, or the National Pesticide Telecommunications Network at 1-800-858-7378 immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the Poison Control Center or physician.</li> <li>• Do not give anything by mouth to an unconscious or convulsing person.</li> </ul>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water of 15-20 minutes.</li> <li>• Call a Poison Control Center, physician, or the National Pesticide Telecommunications Network at 1-800-858-7378 for treatment advice.</li> </ul>
<b>If in eyes</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a Poison Control Center, physician, or the National Pesticide Telecommunications Network at 1-800-858-7378 for treatment advice.</li> </ul>
<b>If inhaled</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li> <li>• Call a Poison Control Center, physician, or the National Pesticide Telecommunications Network at 1-800-858-7378 for treatment advice.</li> </ul>
<b>NOTE TO PHYSICIAN:</b> Malathion may cause cholinesterase inhibition. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal, but should be administered only in conjunction with atropine sulfate.	
For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Telecommunications Network at 1-800-858-7378.	
<b>SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND DIRECTIONS FOR USE</b>	

EPA REG. NO. 655-549

EPA EST. NO. \_\_\_\_\_

Manufactured By:

**PRENTISS INCORPORATED**

Plant: Kaolin Road, Sandersville, GA 31082  
Office: C.B. 2000, Floral Park, NY 11002-2000

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
CAUTION**

Harmful if swallowed. Avoid breathing of dust or spray mist. Avoid contact with skin. Avoid contamination of feed and foodstuffs.  
**Personal Protective Equipment:** Applicators and other handlers must wear long-sleeved shirt and long pants, waterproof gloves, and shoes plus socks. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

**User Safety Recommendations**

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish, aquatic invertebrates, and aquatic life stages of amphibians. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and run-off may be hazardous to aquatic organisms in areas near the application site. Do not contaminate water when disposing of equipment washwaters. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

**DO NOT APPLY THIS PRODUCT THROUGH ANY TYPE OF IRRIGATION SYSTEM.**

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

**AGRICULTURAL USE REQUIREMENTS**

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and the handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours. PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: coveralls, waterproof gloves, and shoes plus socks.

CROP	PESTS	DOSAGE PER 100	REMARKS
		GAL. WATER	
Blackberries, Boysenberries, Dewberries, Loganberries, Raspberries	Aphids, Rose Scale	3 - 6 ozs.	Apply 7 lbs. per acre.
	Leafhoppers, Mites, Thrips	3 ozs.	
	Japanese Beetle	6 ozs.	
	Sap Beetle	6 - 8 ozs.	Raspberries only.
Do not apply within 1 day of harvest on any of the berries listed.			
Strawberries	Aphids, Spider Mites	4 ozs.	
	Potato Leafhopper, Strawberry Leaf Roller, Strawberry Root Weevil, White Flies	3 ozs.	Apply 4-6 lbs. per acre
	Field Crickets, Lygus Bugs, Spittlebugs, Thrips	6 ozs.	Apply 4-8 lbs. per acre
Do not apply within 3 days of harvest.			
<b>*MALATHION W-25 is not suggested for control of phosphate-resistant mites.</b>			

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.  
**STORAGE:** If container is damaged: Stop any leaks by repositioning the container or by patching or otherwise repairing the leaks. Take care to avoid contact with pesticide and wear proper protective gear. On cleanup, wear protective equipment as required to prevent contact with the product. Sweep on to a shovel and put the sweepings into a salvage drum. Dispose of wastes as below.  
**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.  
**CONTAINER DISPOSAL:** Completely empty bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of bag in a sanitary landfill or by incineration if allowed by State and local authorities.