

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

PRENTOX® MALATHION W-25 25% WETTABLE POWDER

ACCEPTED
SEP 21 1998
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 655-549

COMPOSITION

ACTIVE INGREDIENT	Malathion: 0,0 — dimethyl phosphorodithioate of diethyl mercaptosuccinate	25%
INERT INGREDIENTS		75%
	TOTAL	100%

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KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT
ORGANOPHOSPHATE

If swallowed — Call a physician or Poison Control Center immediately. Drink one or two glasses of water immediately and induce vomiting by touching the back of throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

If inhaled — Remove victim to fresh air and apply respiration if indicated.

If on skin — Wash promptly with soap and water. Rinse thoroughly.

If in eyes — Rinse eyes for at least 15 minutes with water and call a physician immediately.

NOTE TO PHYSICIAN — 2-PAM is antidotal and may be administered in conjunction with atropine sulfate.

SEE BACK PANEL FOR ADDITIONAL DIRECTIONS FOR USE

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 GAL. WATER	REMARKS
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.			
Apples	Aphids	2 to 2½ lbs.	Make one or more applications as needed.
	*Spider Mites	2 to 2½ lbs.	Use at least 2 applications 10 to 12 days apart during summer months. Do not apply later than 3 days before harvest.
Pears	*Pear Psyllid	2 to 2½ lbs.	Make one or more applications as needed.
	*Spider Mites	2 to 2½ lbs.	Use at least 2 applications 10 to 12 days apart during summer months. Do not apply later than 1 day before harvest.
Ornamentals	Black Scale Crawlers	6 lbs.	Make a thorough full coverage. Spray after the crawlers have settled on the foliage.
	Soft Brown Scale	6 lbs.	
	Monterey Pine Scale	6 lbs.	
	Juniper Scale	6 lbs.	
	Fletcher Scale	3 lbs.	
	Aphids		Apply as needed.
	Thrips		
	Lygus		
	Whitefly, *Spider Mites	2½ lbs.	
	Mealy Bugs Leafhopper		
Potatoes	Aphids	2½ lbs.	Apply as needed.
Cabbage Broccoli Kale	Aphids Cabbage-Looper Cabbage-Worm	2 lbs.	Make no application within 7 days of harvest on cabbage, kale and mustard.
Mustard Turnips			Make no application within 3 days of harvest on broccoli or turnips.
Tomatoes	Aphids		Apply as needed. Make no applications on tomatoes later than 1 day before harvest.
	*Spider Mites	2 lbs.	
Beef Cattle	Horn Fly	16 to 24 lbs.	Apply as a complete cover spray. Repeat applications at two week intervals if needed. Do not apply to dairy animals. Do not treat calves under one month of age. Do not contaminate feed or drinking water.

*MALATHION W-25 is not suggested for control of phosphate-resistant mites. +pear psyllid.

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.