

S480734

OCT 24 1997

Mr. Richard A. Miller
President
Prentiss Incorporated
C.B. 2000
Floral Park, N.Y. 11002-2000

Dear Mr. Miller;

Subject: Deletion of Unsupported Malathion Uses
Addition of Supported Malathion Uses
Prentox Malathion W-25
EPA Reg. No. 655-549
Labeling Submitted January 6, 1995
Federal Register Notices of March 18, 1981,
April 19, 1995 and April 9, 1997

The labeling amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, As Amended (FIFRA), is acceptable, provided that you:

Submit one copy of your final printed label incorporating the following corrections before you release the product for shipment.

Though you have revised the use dilution directions for use on apples and pears to be consistent with those of a homeowners use product, the submitted label retains the commercial application rates for use on the listed berries and the agricultural use Worker Protection Standard labeling. The proposed label statement limiting use on certain crops to the homeowner only is not appropriate for a product that is also intended to be used by the commercial grower.

Therefore, you must either delete the uses on apples and pears which are being supported for homeowner use only or delete the commercial agricultural uses along with the agricultural use requirements and labeling as well as limiting the container size(s) to homeowner size(s).

If you wish to retain both homeowner use and commercial use, you must apply for a new registration for one or the other.

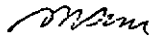
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Please refer to the "HOMEOWNER USE" and the "SPLITTING OF LABEL" sections on the "WPS Ambiguous Labeling" enclosure.

If this condition is not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product bearing the amended label constitutes acceptance of this condition.

A stamped copy of the label is enclosed for your records.

Sincerely,



Marilyn A. Mautz
Biologist
Insecticide-Rodenticide Branch
Registration Division (7504C)

**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.

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

PRENIX

MALATHION W-25

25% WETTABLE POWDER

COMPOSITION

ACTIVE INGREDIENT

Malathion: 0,0 — dimethyl phosphorodithioate of

diethyl mercaptosuccinate 25%

INERT INGREDIENTS 75%

TOTAL 100%

PRENTOX® — Registered Trademark of Prentiss Incorporated

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 — Flush 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

LOT NO.

NET CONTENTS

Manufactured by

**PRENTISS
INCORPORATED**

RECEIVED
EPA COMMENTS
in EPA Letter Dated:
OCT 24 1987

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

Plant Kaolin Road
Sandersville, GA. 31082
Office: C.B. 2000
Floral Park N.Y. 11001

STORAGE AND DISPOSAL (cont'd.)

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.

DIRECTIONS FOR USE

CROP	PESTS	DOSAGE PER 100' ²		REMARKS
		Gal.	Water	
APPLES	Aphids	2 to 2 1/2 lbs		Make one or more applications as needed. Use at least 2 applications 10 to 12 days apart during summer months. Do not apply later than 3 days before harvest.
	*Spider Mites	2 to 2 1/2 lbs		
PEARS	*Pear Psylla	2 to 2 1/2 lbs		Make one or more applications as needed. Use at least 2 applications 10 to 12 days apart during summer months. Do not apply later than 1 day before harvest.
	*Spider Mites	2 to 2 1/2 lbs		
ORNAMENTALS	Black Scale, Crawlers, Soft Brown Scale, Monterey Pine Scale, Juniper Scale, Fletcher Scale, Aphids, Thrips, Lygus, Whitefly, Spider Mites, Mealy Bugs, Leaf-hopper	6 lbs 6 lbs 6 lbs 6 lbs 3 lbs		Make a thorough full coverage. Spray after the crawlers have settled on the foliage.
			2 1/2 lbs	Apply as needed
POTATOES	Aphids		2 1/2 lbs	Apply as needed
CABBAGE BROCCOLI KALE MUSTARD TURNIPS	Aphids		2 lbs	Make no application within 7 days of harvest on cabbage kale and mustard.
	Cabbage Looper Cabbage Worm		2 lbs	Make no application within 3 days of harvest on broccoli or turnips.
TOMATOES	Aphids *Spider Mites		2 lbs	Apply as needed. Make no applications on tomatoes later than 1 day before harvest.
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 or pear psylla.

*Apply to Pears - for homeowner use only. Not for commercial use.

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Application for Amended Pesticide Registration
to comply with Data Call In Notice and Letter concerning cancelled uses of
Malathion (Chemical # 057701), dated June 15, 1992.
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Product: Prentox[®] Malathion W-25
EPA Reg. No.: 655-549

1) CROP	PESTS	DOSAGE PER 100 ⁷⁰ GAL. OF WATER	REMARKS
Blackberries, Boysenberries, Dewberries, Loganberries, Raspberries	Aphids, Rose Scale Leafhoppers, Mites, Thrips Japanese Beetle San Beetle	2-16.3-6oz 2 lb. 3oz 4 lb. 6oz 1.5 lb. 6-8oz	Apply 7 lb. per acre Raspberries only
<u>Do not apply within 1 day of harvest on any of the berries listed.</u>			
Blueberries	Blueberry Maggot	2 lb.	Apply with 1 1/2 quarts of Staley's Sauce Base #7 per 1000 gal. per acre
	Cranberry Fruitworm	2 lb.	Apply 2 lb. per acre
	Cherry Fruitworm	2 lb.	Apply 4 lb. per acre
	Plum Curculio, Sharp Nosed Leafhopper	4 lb.	Apply 6-8 lb. per acre
<u>Do not apply within 1 day of harvest except for Blueberry Maggot control (do not apply within 8 hours of harvest.</u>			
Currants	Mites Japanese Beetle Currant Aphid, Imported Currantworm	2 lb. 3oz 4 lb. 6oz 4 lb. 6oz	Apply 8 lb. per acre
<u>Do not apply within 3 days of harvest</u>			
Grapes	Drosophila Leafhopper Japanese Beetle	2 lb. 1-1 1/2 lb. 2 lb.	Apply 4-5 lb. per acre
<u>Malathion W-25 may injure Ribier, Italia, Cardinal and Almeria varieties if applied after clusters appear. Do not apply within 3 days of harvest.</u>			
Strawberries	Aphids, Spider Mites Potato Leafhopper, Strawberry Leaf Roller, Strawberry Root Weevil, White Flies Field Crickets, Lygus Bugs, Spittlebugs, Thrips	2 1/2 lb. 4oz 2 lb. 3oz 4 lb. 6oz	Apply 4-6 lb. per acre Apply 4-8 lb. per acre
<u>Do not apply within 3 days of harvest.</u>			