

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 2-28-95

	United States Environmental Protection Agency Washington, DC 20460	<input type="checkbox"/> Registration <input checked="" type="checkbox"/> Amendment <input type="checkbox"/> Other	OPP Identifier Number 222569
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Application for Pesticide - Section I

1. Company/Product Number 655-742	2. EPA Product Manager Dennis Edwards	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Prentox ^R 2 Lb. Methoxychlor Spray	PM# 19	
5. Name and Address of Applicant (Include ZIP Code) Prentiss Incorporated C.B. 2000 Floral Park, NY 11002-2000 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

NOTIFICATION
 Deletion of text pursuant to instructions of Portia Jenkins.
 APR 30 1997

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	If "Yes" Unit Packaging wgt.	No. per container	<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If "Yes" Package wgt	No. per container		
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Jeffrey S. Miller	Title Vice President/Operations	Telephone No. (Include Area Code) (516) 326-1919
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature 		
3. Title Vice President/Operations		
4. Typed Name Jeffrey S. Miller		5. Date 4/17/97



2 lb. METHOXYCHLOR SPRAY

(One Gallon Contains 2 Pounds Technical Methoxychlor)
Gypsy Moth, Inchworms, Japanese Beetles and
Certain other insects on Roses, Flowers, Shrubs,
Trees, Fruits and Vegetables.

ACTIVE INGREDIENT:

Methoxychlor: 1, 1, 1-trichloro-2, 2-bis
(p-methoxypheny) ethane 24.0%

INERT INGREDIENTS*..... 76.0%

TOTAL 100.0%

*Contains Xylene Range Aromatic Solvent
PRENTOX[®]—Registered Trademark of Prentiss Incorporated

KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT OF PRACTICAL TREATMENT

If swallowed—Call a physician immediately. Gastric lavage is indicated if material was taken internally. DO NOT INDUCE vomiting unless other treatment is not available. Vomiting may cause aspiration pneumonia. If it is necessary to induce vomiting, give person one or two glasses of water and insert finger in back of throat. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person. If inhaled—Remove person to fresh air. Apply respiration if indicated. If on skin—Wash immediately with soap and water. If in eyes—Flush with plenty of water.

SEE BELOW FOR ADDITIONAL PRECAUTIONARY STATEMENTS

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION—Harmful if swallowed. Avoid contact with skin. Avoid prolonged or repeated breathing of spray mist. Do not contaminate feed and foodstuffs. Read entire label and use strictly in accordance with label cautions and directions.

Personal Protective Equipment: Some materials that are chemical-resistant to this product are listed below. If you want more options follow the instructions for category E on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear long-sleeved shirt and long pants, chemical resistant gloves, such as barrier laminate or nitrile rubber or neoprene rubber or viton, 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 product is toxic to fish, and aquatic invertebrates. 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. Aerial application over such sites is permissible only when they are not visible from above the tree canopy. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

E.P.A. REG. NO. 655-742

E.P.A. EST. NO. 655-GA-1

NOTIFICATION

NET CONTENTS _____

APR 30 1997

LOT # _____

Manufactured by:

**PRENTISS
INCORPORATED**

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

3/97

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DO NOT SPRAY FOOD CROPS WITHIN THE NUMBER OF DAYS SHOWN IN PARENTHESIS FOR EACH CROP.

VEGETABLES	INSECTS	DOSAGE
Asparagus (3)	Asparagus Beetle,	Use 1½ to 2
Beans (3) Beets* (7) Broccoli (14) Brussels Sprouts (14) Cabbage (3) Carrots (7)* Cauliflower (7) Collards (14) Corn (7)* Cucumber (1) Eggplant (1) Kale (14) Kohlrabi (1) Lettuce (14) Melons (7) Peas* (7) Peppers (1) Potatoes (0) Pumpkins (1) Radishes (7) Rutabagas (7) Spinach (14) Squash (1) Summer Squash (1) Tomatoes (7) Turnips* (7)	Beanleaf beetle, Blister Beetle, Colorado Potato Beetle, Corn earworm, Cross-Striped Cabbage worm, Cucumber Beetle, Fall Army worm, Flea Beetle, Imported Cabbage worm, Japanese Beetle, Leafhopper, Melonworm, Mexican Bean Beetle, Pea Weevil, Rose Chafer, Squash Vine Borer, Tomato Hornworm	tablespoons in 1 gallon of water. (75-100 fl. oz. per 100 gal. of water) Begin application at first sign of infestations. Repeat at 7 to 14 day intervals as needed to maintain effective control.

*Beets, Carrots, Turnips — if tops are used for food, do not spray within 14 days of harvest. Corn/Peas — Do not graze or feed treated corn, pea vines or pea hay to livestock. Corn/Peas-Do not graze or feed treated corn, pea vines or pea hay to livestock.

FRUIT TREES	INSECTS	DOSAGE
Apples (7) Apricots (21) Cherries (7) Nectarines (21) Peaches (21) Pears (7) Plums (7) Prunes (7) Quinces (7)	Apple Maggot, Cankerworm, Cherry Fruit Fly, Cherry Fruit Worm, Cooling Moth Japanese Beetles, Leafhopper, Pear Slug, Plum Curculio, Tent Caterpillar,	Use 1½ to 2 tablespoons in 1 gallon of water. (75-100 fl. oz. per 100 gal. of water) Spray thoroughly to cover all plant surfaces. Begin at petal fall. Repeat at 7 to 14 day intervals, as needed to maintain effective control.

SMALL FRUITS & BERRIES	INSECTS	DOSAGE
Blackberries (14) Blueberries (14) Cranberries (14) Currants (14) Gooseberries (14) Grapes (14) Loganberries (14) Raspberries (14) Strawberries (14)	Cankerworm, Cherry Fruit Fly, Cranberry Fruit Worm, Cherry Fruit Worm, Grape Berry Moth, Leaf Skeletonizer, Japanese Beetle, Leafhopper, Oriental Fruit Moth, Pear Slug, Rose Chafer, San Jose Scale- (Crawlers), Spittlebug, Strawberry Weevil.	Use 1½ to 2 tablespoons in 1 gallon of water. (75-100 fl. oz. per 100 gal. of water) Spray thoroughly to cover all plant surfaces. Repeat at 7 to 14 day intervals, as needed to maintain effective control.

SHADE TREES
ORNAMENTALS
Dogwood Elm,
Holly, Magnolia,
Maple, Oak, Pine,
Sycamore.

INSECTS
Blister Beetle,
Cankerworm,
Cucumber Beetle,
Eastern Tent
Caterpillar, Elm
Leaf Beetle, Fall
Webworm, Fall
Armyworm, Flea
Beetle, Forest-
Tent Caterpillar,
Gypsy Moth,
Inchworm,
Japanese Beetle,
Leaf Hopper,
Lacebug, Leaf
Roller, May
Beetle, Rose
Chafer, Rose Slug
Sawfly,
Spittlebug, Tent
Caterpillar,
Tussock Moth.

DOSAGE
use ¾ to 1½
tablespoons per 1
gallon of water.
(37½-75 fl. oz. per
100 gal. of water)
Spray thoroughly
to cover all plant
surfaces. Repeat at
7 to 14 day
intervals, as
needed to maintain
effective control.

Scale insects Use 3 to 4
Dormant tablespoons per 1
Application Only. gallon of water. (1-
1½ gal. per 100 gal.
of water)

NOTE — Do not spray Birch, Chinese Elms, Japanese Maples, Red Maples and Redbud as foliage may be injured.

ROSE— FLOWERS— EVERGREENS— SHRUBS	INSECTS	DOSAGE
Andromedas, Arborvitae, Asters, Azaleas, Begonias, Boxwood, Camellias, Carnations, Chrysanthemums, Coleus, Dahlias, Delphiniums, Euonymus, Geraniums, Gladioli, Juniper, Marigolds, Nasturtiums, Rhododendron, Roses, Snap Dragons, Taxus, Zinnias.	Flea Beetle, Blister Beetle, Jap Beetle, Leaf Hopper, Flea Hopper, Lacebugs, Cankerworms, Rose Chafer.	Use 1½ to 2 tablespoons per 1 gallon of water. (75-100 fl. oz. per 100 gal. of water) Spray thoroughly to cover all plant surfaces. Repeat at 7 to 14 day intervals, as needed, to maintain effective control.

NOTE: Do not use on Petunias, Boston Maiden Hair, Pteris Fern and Crassula.

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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 THROUGH ANY TYPE OF IRRIGATION SYSTEM.

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 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. 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, chemical resistant gloves, such as barrier laminate or nitrile rubber or neoprene rubber or viton, and shown plus socks.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Do not enter treated areas without protective clothing until sprays have dried.

NOTE: Do not add grain to bin for at least 24 hours or wall walls have dried out thoroughly.

NOTE: If exposed to prolonged cold, place in warm storage (50° to 80°F) for several hours and agitate before using. Users should observe the usual precautions concerning application of oil containing products to crops during high temperatures, since many crops are then more susceptible to oil injury.

FOR CONTROL OF ELM BARK BEETLE — Hydraulic Sprayers — Mix with water at the rate of 8 gallons Prentox 2lb Methoxychlor Spray in 100 gallons water. Apply sufficient spray to thoroughly wet all bark on trunk, limbs and twigs. 20 to 30 gallons of spray are usually required for a 50-foot elm tree.

Mist Blowers — Mix with water at rate of 5 gallons Prentox Methoxychlor 2 lb. Spray to 10 gallons water. Thorough coverage of all bark surfaces is important, usually 2 to 3 gallons of spray are required to adequately cover a 50-foot elm tree.

All applications should be made as a dormant treatment before new leaves or flowers appear in the spring. Apply when temperature is above 45°F and there is no danger of freezing before the spray dries.

POTATOES — To control Colorado potato beetle, leafhopper and flea beetles use 2 quarts in sufficient water for 1 acre. Repeat as necessary.

LIVESTOCK

BEEF AND DAIRY CATTLE; GOATS; SHEEP; SWINE

Apply the following rates of "Prentox Methoxychlor 2 lb. Methoxychlor Spray" insecticide for the control of hornflies, lice, short-nosed and long-nosed cattle lice, ticks, keds, and fleas.

Repeat treatment every 3 weeks, as needed; Beef Cattle (Do not apply to animals being finished for slaughter; do not contaminate feed or water) — Mix 2 qts. in 25 gals. of water. As a spray, use 2 qts. of the mixture per head for larger animals and proportionately less for smaller ones.

Thoroughly wet animals. Do not use in dipping vats. For control of louse of cattle, mix 4 to 6 qts. in 25 gals. of water and apply ½ pt. or less as a spray on the infested tail only.

Dairy Cattle (Non-lactating) — Mix 2 qts. in 25 gals. of water. As a spray use 2 qts. of the mixture per head for larger animals and proportionately less for smaller ones. Thoroughly wet animals. Do not use as a dip. Do not apply during lactation or within 2 weeks of freshening.

Goats, Sheep and Swine — Mix 2 qts. in 25 gals. of water. As a spray, use 1 qt. of the mixture or less per head for larger animals and proportionately less for smaller animals. Thoroughly wet animals. Do not apply to lactating goats.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping 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 protective gear. On cleanup of spilled liquids, wear protective equipment as required to prevent contact with the product or its vapors. Cover the spilled areas with generous amounts of absorbent material, such as clay, diatomaceous earth, sand or sawdust. Sweep the contaminated absorbent on to a shovel and put the sweepings into a salvage drum. Dispose of wastes as below. Do not store, use, pour or spill near heat or open flame.

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: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedure approved by State and local authorities.

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