655-783

) 05/24/2001



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

MAY 24 2001

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

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Mr. Richard Miller Prentiss Incorporated 21 Vernon Street Floral Park, New York 11001

Subject:

Amendment - Revised Label to Comply with PRN 2001-† Prentox Perm-X 1E EPA Reg. No. 655-783 Your Submission Dated March 30, 2001

Dear Mr. Miller:

The labeling referred to above, **submitted in** connection with registration under the Federal Insecticide. Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

If you require any further correspondence on this matter, please contact Linda Gerber (703-308-8033) of my staff.

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Sincerely Ynhafe pul Lan

George T. LaRocca Product Manager 13 Insecticide Branch Registration Division (7505C)

Enclosure

Prentox Perm-X 1E EPA Registration No. 655-783

Front Panel



Only for Sale to, Use, and Storage by Licensed Pest Control Applicators. Contains 1 lb/gal. (120g/L) of Pramex* Insecticide.

ACTIVE INGREDIENT:

 *† Permethrin (3-phenoxyphenyl)methyl(†) Cis, trans-3-(2,2-dichloro-ethenyl)2,2 dimethylcyclopropanecarboxylate
 13.30%

 OTHER INGREDIENTS:**
 86.70%

 TOTAL
 100.00%

**Contains Nylene Range Aromatic Solvent

PRENTOX^{*} — Registered Trademark of Prentiss Incorporated PERM-X^{*} — Trademark of Prentiss Incorporated VITON^{*} — Registered Trademark of DuPont Dow Elastomers *Cis/trans Isomers ratio min. 35% (†) cis and max 65% (†) trans. † U.S. Patent No. 4.024,163

PRECAUCIONAL CONSUMIDOR: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicado ampliamente. (TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

KEEP OUT OF REACH OF CHILDREN DANGER - PELIGRO

SEE INSIDE OF BOOKLET FOR ADDITIONAL PRECAUTIONARY STATEMENTS, FIRST AID STATEMENTS AND DIRECTIONS FOR USE

E.P.A. Reg. No. 655-783

4/99

E.P.A. Est. No. 655-GA-1

Manufactured by:

PRENTESS INCORPORATED

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

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ACCEPTED with COMMENTS In EPA Letter Dated:

MAY 24 2001

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

PRENTOX⁸ PERM-X 1E

2. 《法公司》

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PERM X Trademark of Prentice Incorporated	

Trademark of Prentiss Incorporated

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E.P.A. Est. No. 655-GA-1

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	DANGER - PELIGRO FIRST AID
	Have product container or label with you when obtaining treatment.
If swallowed	 Call a physician, Poison Control Center, or the National Pesticide Telecommunications Network at 1-800-858 7378 immediately for treatment advice. DO NOT INDUCE VOMITING. This product contains atomatic petroleum solvent and vomiting may cause aspiration pneumonia. Do not give anything by mouth if person is unconscious or convulsing. Avoid alcohol.
If in eyes	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a physician, Poison Control Center, or the National Pesticide Telecommunications Network at 1-800-858 7378 immediately for treatment advice.
If on skin or clothing	 Take off contaminated clothing. Rinse skin immediately with pleaty of water for 15-20 minutes. Call a physician, Poison Control Center, or the National Pesticide Telecommunications Network at 1-800-858 7378 immediately for treatment advice,
If in haled	 Move person to fresh air. If not breathing_ call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, i possible. Call a physician, Poison Control Center, or the National Pesticide Telecommunications Network at 1-800-858 7378 immediately for treatment advice.

emergencies, or pesticide incidents), call the National Telecommunications Network at 1-800-858-7378

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS DANGER

Corrosive. Causes Irreversible eye damage. Do not get in eyes or on clothing. Wear protective eyewear (goggles, face shield or safety glasses). Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Harmful if inhaled Avoid breathing spray mist. Discard clothing and other repeated skin contact may cause allergic reactions in some individuals. Harmful it inhaled. Avoid breathing spray mist. Diseard clothing and other absorbent materials that have been drenched with this product's concentrate. Do not reuse them Follow manufacturers instructions for cleaning and maintaining PPE. If no such instructions for washables, use detargent and bot water. Keep and wash PPE separate from other laundry. Do not apply this product in patient rooms or in any room occupied by the elderly or infirm. Do not apply to classrooms when in use. Do not apply to institutions (including libraries, sports facilities, etc.) in the interchine area when occupants are present. Do not use in food areas of food handling establishments, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served, such as dining rooms but excluding areas where foods may be: prepared or held. In the home, cover all food handling surfaces and cover or remove all food and cooking utensils, or wash thoroughly after, treatment. Exposed food should be covered or removed. Remove or cover fish bowls before application. ala putanjin kanjina p

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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 G on an EPA chemical resistance category selection chart).

Mixer/loaders, applicators and other handlers must wear:

- Long sleeve shirt, long pants, shoes, socks
- . Chemical resistant gloves such as barrier laminate or Viton
- A respirator with an organic vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any R, P, or HE prefilter.
- Protective eyewear (goggles or faceshield)
- A chemical resistant apron when mixing/loading or cleaning equipment

Chemical resistant headgear for overhead exposure

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 extremely toxic to fish. Do not contaminate water by disposing of equipment wash water. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Apply this product only as specified on this label.

PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near an open flame. Flashpoint minimum of 105° F (41° C). DO NOT USE THIS PRODUCT IN OR ON ELECTRICAL EQUIPMENT DUE TO THE POSSIBILITY OF SHOCK HAZARD.

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, ind 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). 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 24 hours.

PPE required for early entry into 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: chemical-resistant gloves, such as barrier laminate or Viton^{*}, a respirator with an organic-vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), and protective eyewear (goggles, face shield, or safety glasses).

FOR USE IN NON-FOOD AREAS INDOORS AND OUTSIDE PREMISES OF HOTELS, MOTELS, HOMES, PRESCHOOLS, NURSERIES, DAY CAMPS, GREENHOUSES, LATHICOUSES, SEED HOUSES, FOOD HANDLING ESTABLISHMENTS, PACKAGING AND PROCESSING PLANTS, COMMERCIAL, INDUSTRIAL, OFFICE, INSTITUTIONAL AND STORAGE BUILDINGS, DAIRIES, MULK STORAGE ROOMS, EGG PROCESSING PLANTS, SUPERMARKETS, RESTAURANTS, BOTTLING PLANTS, CANNERIES, FLOUR AND FEED MILLS, BAKERIES, AND HOSPITALS. NONFOOD AREAS ARE AREAS SUCH AS GARBAGE ROOMS, LAVATORIES, FLOOR DRAINS, (TO SEWERS), ENTRIES AND VESTIBULES, OFFICES, LOCKER ROOMS, MACHINE ROOMS, BOILER ROOMS, GARAGES, MOP CLOSETS AND STORAGE (AFTER CANNING OR BOTTLING). IN HOSPITALS, PATIENTS SHOULD BE REMOVED PRIOR TO TREATMENT. ALSO FOR USE IN CAMPERS, MOBILE HOMES, BUSES, AUTOMOBILES, TRUCKS, BOXCARS. ALSO FOR USE IN DOG KENNELS AND HORSE STABLES. IN HORSE STABLES, NOT FOR APPLICATION IF HORSES WILL BE USED FOR FOOD.

NOTE TO PEST CONTROL OPERATORS:

One gallon of finished spray is sufficient to treat 1580 linear feet with a 6 inch spray band.

For contact and residual sprays, mix Perm-X 1E with water in the following manaer:

FINISHED SPRAY	PERM-X 1E (fluid ounces)	WATER
0.25% 0.25%	2 ² /3 ² /3	l gallon • • • • •
 0,50% 0.50%	5½ 1 ¹ /3	l gallon 1 quart

For heavy infestation, use the 0.50% dilution. For lighter infestations and for maintenance purposes, use the 0.25% solution.

PESTS INDOORS

For residual and contact control of cockroaches (waterbugs), crickets, silverfish (firebrats), clover mites, millipedes, centipedes, earwigs, sowbugs (pillbugs), spiders, brown dog ticks, lone star ticks, ants, fire ants, clothes moths, carpet beetles, fleas, boxelder bugs, scorpions, spider beetles, bed bugs, grasshoppers, house flies, mosquitoes, gnats, fruit flies, cluster flies, flying moths, confused flour beetles, saw-toothed grain beetles, shiny spider beetles, grain mites, red flour beetles, Angoumois grain moths, grain weevils, Indian meal moths, Mediterranean flour moths, lesser grain borers, cigarette beetles, drug store beetles, chocolate moths. Spray thoroughly into hiding places such as cracks, crevices, moist areas, openings around pipes and sinks, under refrigerators, baseboards and storage areas. Spray thoroughly into hiding places yuntil the surface is just damp, but not to the point of run-off. Avoid excess application.

For Bedbugs: Apply as a spot treatment to cracks and crevices, around baseboards, floorboards, bedboards and walls First, thoroughly clean and air mattresses and springs. Then spot treat only areas that may harbor bedbugs, concentrating on tufts, folds and seams. Spray until the surface is just damp, but not to the point of runoff. Avoid excess application. Repeat treatment in 7 - 14 days if infestation continues. Allow all treated articles to thoroughly dry before use. Grain Insects: To control confused flour beetles, saw-toothed grain beetles, spider beetles, shiny spider beetles, grain mites, red flour beetles, Angoumois grain

Grain Insects: To control confused flour beetles, saw-toothed grain beetles, spider beetles, shiny spider beetles, grain mites, red flour beetles, Angoumois grain moths, grain weevils, Indian meal moths, Mediterranean flour moths, lesser grain borers, cigarette beetles, drug store beetles, chocolate moths, carpet beetles — remove infested grain, cereal or flour and destroy. Avoid contamination of other food and food stuffs in the areas by removing before spraying. Spray directly on exposed stages and into cracks and crevices where grain insects may be hiding. Spray until the surface is just damp, but not to the point of run-off. Avoid excess application. In homes, dispose of all infested products. The shelves and drawers should be cleaned and thoroughly sprayed so as to contact all pests, and covered with shelf paper after allowing shelves to dry. Any utensits that are contacted with spray should be washed before using Repeat treatment in 7-14 days if infestation continues.

Spiders: Spray directly on these pests and use repeated applications to the webbing and all cracks and crevices which harbor spiders. Spray until the surface is just damp, but not to the point of run-off. Avoid excess application.

Ants: To kill ants, spray trails, nests and points of entry within buildings and homes. Spray directly on ants where possible. Spray until the surface is just damp, but not to the point of run-off. Avoid excess application. Repeat treatment in 7 + 14 days if infestation continues.

Wasps, Hornets, Yellow Jackets, Bees: Application should be made in the late evening when insects are at rest. Spray liberally into hiding and breeding places, especially under attic rafters, contacting as many insects as possible. Spray until the surface is just damp, but not to the point of run-off. Avoid excess application. Repeat treatment in 7 - 14 days if infestation continues.

Fleas, Brown Dog and Lone Star Ticks on Premises: To prevent reinfestation, thoroughly spray the animals bedding and other resting areas until the surface is slightly moist, contacting as many insects as possible. Treat the floor areas, cracks and crevices in the floor and along baseboards at the rate of 2 seconds per linear foot at a distance of 12 to 18 inches. Also spray the entire inside surface of dog homes. Spray until the surface is just damp, but not to the point of run-off. Avoid excess application.

PETS

PRE-TREATMENT DIRECTIONS

READ ENTIRE LABEL BEFORE EACH USE

USE ONLY ON DOGS TO KILL FLEAS, BROWN DOG AND LONE STAR TICKS: Do not use on dogs under 12 weeks.

SPECIAL ANIMALS

Consult a veterinarian or call the National Pesticide Telecommunications Network at 1-800-858-7378, before using this product on debilitated, aged, pregnant, nursing or medicated animals.

ADVERSE REACTION INFORMATION

Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur, bathe your dog with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately, or call the National Pesticide Telecommunications Network at 1-800-858-7378.

APPLICATION DIRECTIONS

Fleas, Brown Dog and Lone Star Ticks on Dogs: Spray animals along back, under forelegs and on other areas, except scrotum, face and anus. Part hair to contact skin and insure good coverage. Hold sprayer about one foot (30 cm) away while spraying. Apply until hair is thoroughly moist. Do not spray directly in eyes, mouth, or nose of animal.

REAPPLICATION DIRECTIONS

Do not reapply product for 7 days.

House Flies, Mosquitoes, Cluster Flies, Gnats, Fruit Flies, Flying Moths: Close off all doors and windows. Point sprayer upward. Direct spray mist to all parts of the room, especially windows and other light sources which may attract these insects. Fill the room with mist, then leave the treated area. Spray until the surface is just damp, but not to the point of run-off. Avoid excess application. Keep the room closed for at least 15 minutes. Upon reentry, open windows and ventilate for at least 2 hours before humans and pets are allowed to reoccupy the treated space.

Carpet Beetles and Clothes Moths: To treat carpets — hold container 14-18 inches from carpet. Apply spray evenly, covering the entire surface until slightly moist. Spray underside of carpet when possible. Spray until the surface is just damp, but not to the point of run-off. Avoid excess application. Avoid wetting or soaking. To Treat Garments, Blankets, Carpets and Other Fabrics Before Storage: Dry clean or wash before treatment and after storage. Apply spray evenly, covering the material on both sides until slightly moist. Spray until the surface is just damp, but not to the point of run-off. Avoid excess application. For best results, place treated materials in plastic bags after drying, and store in a dark place. Also spray floor and baseboards, closets, cracks, crevices, infested areas of shelving and/or wherever these insects are seen or suspected.

PESTS OUTDOORS

Pests on Outside Surfaces of Buildings: Use this product to control ants, clover mites, crickets, carwigs, millipedes and sowbugs (pillbugs) on the outside surfaces of buildings. To help prevent infestation of buildings, treat the building foundation to a height of 2 to 3 feet, where pests are and may find entrance. Alaoe apply as a residual spray to outside surfaces of buildings, including porches, screens, window frames, caves, patios, garages, refuse dumps, and other areas where these pests congregate or have been seen. Repeat treatment in 7 - 14 days if infestation continues.

House Flies, Mosquitoes, Cluster Flies, Gnats, Flying Moths Outdoors: For outdoor use only as an aid in reducing annoyance from these insects. Spray outside surfaces of screens, doors, window frames or wherever these insects may enser the room. Also treat surfaces around light fixtures on porches, in garages, and other places where these insects alight or congregate. Repeat treatment in 7 - 14 days if infestation continues.

Ants, Lone Star Ticks, Fleas, and Earwigs Outdoors: For treatment of localized infestations of these insects in outdoor areas where there are weeds or bishy procrop areas, spray infested areas thoroughly. For ants, thoroughly wet hills and runways. Repeat treatment in 7 - 14 days if infestation continues.

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TO CONTROL FIRE ANTS: Dilute 2 tablespoons of this product in 1 gallon of water. Apply 1 gallon of solution as a gentle rain to each fire ant mound using a sprinkler can. Thoroughly wet the mound and surrounding area to a 4 foot diameter. For best results, apply in cool weather, $65-80^{\circ}$ F (18.5- 27° C), or in early morning or late evening hours. Treat new mounds as they appear. Do not disturb the mound prior to treatment. If possible, treat all mounds in the vicinity, and treat all colonies which may not as yet have constructed a mound. Larger quantities of solution can be prepared for multiple mound treatments. Equipment to deliver the diluted product as a gentle rain at the rate of 1 gallon (3.79 L) per mound is still required. Do not use equipment that produces a pressurized spray, as pressurized spray, as pressurized sprays may disturb fire ants and cause migration reducing product effectiveness.

FOR USE ON ORNAMENTAL PLANTS, MIX PERM-X 1E WITH WATER IN THE FOLLOWING MANNER		
FINISHED SPRAY	PERM-X 1E	WATER
0.015%	1 teaspoon	l gallon
*Note: Do not use more Perm-X 1E than recommended, as this may cause some plant injury. Use this dilution unless other instructions are given.		

CONTACT AND RESIDUAL SPRAY — Apply a finished spray of Perm-X IE. USE SUFFICIENT SPRAY TO OBTAIN FULL COVERAGE OF ALL FOLIAGE. ADJUST SPRAY VOLUME USED TO PLANT SIZE. Spray until the surface is just damp, but not to the point of run-off. Avoid excess application.

INDOORS: To protect plants in greenhouses and lathhouses, and for indoor landscaping — Spray directly on insects to kill leafrollers, armyworms, cutworms, cabbage worms on chrysanthemums; fungus gnats on velvet plants. Spray as directed above. Spray until the surface is just damp, but not to the point of run-off. Avoid excess application. Also see specific chrysanthemum directions below. Spray as directed above to control aphids, armyworms, corn earworms, fall cankerworms, inchworms, Japanese beetles, leafrollers, mealybugs, scales, spider mites, spring cankerworms, exposed thrips, and whiteflies on the following plants:

Ageratum, Ardista, Aster, Azalea, Baby's Breath, Begonia, Bird's-nest Fern, Bleeding Heart, Carnation, Chrysanthemum, Coleus, Crown of Thorns, Cockscomb, Cyclamen, Dracaena, Dumbcane, English Ivy, Fuchsia, Gladiolus, Grape Ivy, Hypoestes, Ivy, Juniper, Lily, Marigold, Orchid, Palm, Pansy, Piperomia, Petunia, Philodendron, Piggy-back plant, Poinsettia, Portulaca, Pothos, Prayer Plant, Purple Passion, Rabbits foot fern, Rose, Scheffiera, Snapdragon, Snake Plant, Stalice, Velvet Plant, Verbena, Zinnia.

If application is to be made indoors, remove infested plants from living areas prior to application. Spray plants in an area not likely to be occupied by children or pets (particularly fish). When leaves dry, plants can be returned to original location.

Use with care on ferns, palms and fuchsia. As with all plants listed above, especially carnations, chrysanthemums, and roses, there exists a wide variety of species and cultivars, and therefore, a wide variety of susceptibility to injury. To ascertain possible phytotoxicity, spray a few plants as described above, wait 24 hours, and check for possible injury.

Repeat applications may be necessary to control adult Japanese beetles on roses.

FOR THE CONTROL OF LEAFMINERS ON CHRYSANTHEMUMS GROWN IN GREENHOUSES AND SLATHOUSES

To control the insect listed above, apply Perm-X 1E foliar spray only in accordance with the chart below. DO NOT USE AS SOIL DRENCH. USE SUFFICIENT WATER TO OBTAIN FULL COVERAGE OF ALL FOLIAGE. ADJUST SPRAY VOLUME TO PLANT SIZE. USE SPRAY INTERVALS OF 4 TO 8 DAYS. Timing and frequency of applications should be based upon insect populations reaching economic thresholds. Use the longer interval between sprays and lower application rate when population control has already been obtained and pressure is already declining due to initial Perm-X 1E application, and/or whenever preventive leafminer control is desired. High rate of application can be made to the day of harvest.

MIXING INSTRUCTIONS

Prepare final spray solution by adding the required amount of Perm-X IE to the mixing tank which has been prefilled with water to the ½ Full Mark. Thereupon under agitation carefully mix while adding water until the spray tank is filled to its Full Mark or to the desired spray volume. Use the Perm-X IE final spray during the day of preparation.

CHRYSANTHEMUM SPRAY RECOMMENDATIONS

Стор	Target Pest	Lbs. a.L/100 gals. of spray	No. of pints of Perm-X 1E per100 gallons of spray
Chrysanthemum	Vegetable Leafminers	Normal 0.125	1 pint
	-	High 0.4	3.2 pints

OUTDOORS: Use one teaspoon of Perm-X 1E in one gallon of water.

CONTACT AND RESIDUAL SPRAY: Apply a finished spray of Perm-X 1E. USE SUFFICIENT SPRAY TO OBTAIN FULL COVERAGE OF ALL FOLIAGE. ADJUST SPRAY VOLUME USED TO PLANT SIZE.

Spray in the late afternoon or evening, when the temperature ranges from 50° F to 75° F and when there is little or no wind. Spray at the first indication of insect pests. On those plants that will flower during the season, the spray schedule should be completed before blossom formation. Repeat treatment in 7 - 14 days if infestation continues. Application can be made up to the day of collection.

Spray as directed above to control aphids, cicadas, corn earworms, fall cankerworms, inchworms, leafminers, leafrollers, mealybugs, bagworms, spider mites, exposed turips and whiteflies on the following plants:

Ageratum, Arizona Cypress, Aster, Azalea, Begonia, Coleus, Common nineback, Common Snowberry, Elm, Exacum, Euonymous, English Ivy, Gladiofus, Gold Bells, Hypoestes, Ivy, Lilac, Marigold, Mock Orange, Nannyberry, Orchid, Palm, Pansy, Pea Shrub, Petunia, Philodendron, Poinsettia, Rhododeudrona Rose, Snapdragon, Saxus, Wax plants, Weeping fig, Zinnia.

FOR ORNAMENTAL TREES GROWN AROUND THE HOME Use one teaspoon of Perm-X IE in one gallon of water.

Use sufficient spray to obtain full coverage of all foliage. Avoid heavy wetting, Use to control: Pine moths, pine needle miners, pine beetles and needle creates on pine; Budworms on conifers; Oakworms on oak; Fall webworms on cherry, elm and honeysuckle; Aphids on tulip poplar; Citrus black flies on non-bearing Citrus; Tussock moths on Douglas and grand firs; Leafminers on birch; Elm leaf beetle and elm spanworms on elms.

TO KILL TENT CATERPILLARS: Application should be made when caterpillars are young and tents are first noticed. For best results, apply in the late afternoon or evening, when caterpillars have returned to their tents. Mix 2 fl. czs. of this product in one gal. of water. Wet tents with spray on all sides. A few caterpillars may be seen escaping from the tent; however, they should die within several hours.

CLUSTER FLIES

Apply this product undiluted to the outside surfaces of buildings at the rate of 2.5 fl. oz/1000 sq. fl. Use apparatus which delivers a strong mist spray of small particle size. Hold nozzle about three feet from surface to be treated. Apply when wind velocity is less than 2 mph to avoid drift.

FOR USE ON HOME LAWNS

For control of ants (including fire ants), armyworms, chinch bugs, crickets, cutworms, Japanese beetle grubs, grasshoppers, mole crickets and sod webworms, consult the following chart:

PESTS	DILUTION
armyworms	5 tsp/10 gal, water/1000 ft ²
cutworms	
chinch bugs	
Japanese beetle grubs	
mole crickets	
sod webworms	
crickets	2 tsp /3 gal. water/1000 ft ²
grasshoppers	# up20 Em. maner 2000 10
ants (including fire ants)	
Lawns should be no taller than 3 inches at time of application. Slightly more water may	be used as long as the amount of product per area is as listed above. For
heavy infestations, repeat application after two weeks.	
Also for control of cutworms on dichordra and Irish moss. Use as directed above for law	ns. Keen children and nets off treated areas until lawn has dried followi

Also for control of cutworms on dichondra and Irish moss. Use as directed above for lawns. Keep children and pets off treated areas until lawn has dried following the application.

STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

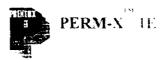
STORAGE: Store this product in original container in a locked storage area.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: For containers One Gallon and Under: Do not reuse empty container. Wrap container and put in trash. For Containers Over One Gallon: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and Local authorities.



Adhesive Panel



Only for Sale to, Use, and Storage by Licensed Pest Control Applicators.

Contains 1 lb/gai. (120g/L) of Pramex* Insecticide.

ACTIVE INGREDIENT:

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*+ Permethrin (3-phenoxyphenyl)methyl(+) Cis, trans-3-(2,2-dichloro-ethenyl)2,2 dimethylcyclopropanecarboxylate	13,30%	
OTHER INGREDIENTS:**	<u>86.70%</u>	
TOTAL		100 00%

**Contains Xylene Range Aromatic Solvent PRENTOX — Registered Trademark of Prentiss Incorporated PERM-X — Trademark of Prentiss Incorporated VITON — Registered Trademark of DuPont Dow Elastomers *Cis/trans Isomers ratio min. 35% (†) cis and max 65% (†) trans. † U.S. Patent No. 4,024,163 PRECAUCIONAL CONSUMIDOR: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicado ampliamente. (TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

	KEEP OUT OF REACH OF CHILDREN
	DANGER - PELIGRO
	FIRST AID
	Have product container or label with you when obtaining treatment.
	Call a physician, Poison Control Center, or the National Pesticide Telecommunications Network at 1-800-858-7378 immediately for treatment advice.
If swallowed	DO NOT INDUCE VOMITING. This product contains aromatic petroleum solvent and vomiting may cause aspiration pneumonia.
	Do not give anything by mouth if person is unconscious or convulsing. Avoid alcohol.
···	Hold eye open and rinse slowly and gently with water for 15-20 minutes.
If in eyes	Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
	 Call a physician, Poison Control Center, or the National Pesticide Telecommunications Network at 1-800-858-7378 immediately for treatment advice.
	Take off contaminated clothing.
If on skin or clothing	Rinse skin immediately with plenty of water for 15-20 minutes.
	Call a physician, Poison Control Center, or the National Pesticide Telecommunications Network at 1-800-858-7378 immediately for treatment advice.
	Move person to fresh air.
If inhaled	• If not breathing, call 911 or an ambulance, the give artificial respiration, preferably by mouth-to-mouth, if possible.
	Call a physician, Poison Control Center, or the National Pesticide Telecommunications Network at 1-800-858-7378 immediately for treatment advice.
NOTE TO PHYSICIA	N: This product contains a pyrethroid and a petroleum solvent. The possibility of aspiration pneumonia must be considered. The product is
	cosal damage may contraindicate gastric lavage. Do not administer whole milk, cream or other substances containing vegetable or animal fats on of lipophilic substances.
For information on this Network at 1-800-858-7	pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Telecommunications 378.

EPA Reg. No. 655-783

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EPA Est. No. 655-GA-1

Manufactured by: PRENTISS INCORPORATED

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