



KEEP THIS BOOKLET WITH CONTAINER AT ALL TIMES

PRENTOX® PYRONYL OIL CONCENTRATE #12294-A

For Use by Trained Personnel Only

Authorized by U.S.D.A, for use in Federally inspected meat and poultry plants.

ACTIVE INGILEDIENTS:	
Pyrethrins	1.00%
Piperonyl Butoxide, Technical*	2.00%
N-Octyl Bicycloheptene Dicarboximide	2.94%
INERT INGREDIENTS"	94.06%
TOTAL	100.0%
*Consists of 1.60% (butylcarbityl) (6-propylpiperonyl) ether and 0.40% related cor **Contains Petroleum Distillates.	npounds.

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E.P.A. REG. NO. 655-665

AOTRIC INODEDIENTS.

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

CAUTION

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Call a physician or Polson Control Center immediately, DO NOT INDUCE VOMITING. Vomiting may cause aspiration pneumonia. If Inhaled: Remove person to fresh air.

If on skint Remove contaminated clothing and wash affected areas with soap and water. If in eyes: Flush eyes with plenty of water. Call a physician immediately.

PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful If swallowed. Avoid breathing vapor. Avoid contact with skin, eyes or clothing. Wear mask or respirator of type recommended by NIOSH (National Institute for Occupational Safety and Health) to give adequate protection against this maturial. Waar protective clothing. Wash exposed skin with soap and water after handling and before eating. Wash all contaminated clothing with soap and water, separately from other clothing, before reuse.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. For terrestrial uses, do not apply directly to water, or areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by disposal of wastes. Apply this product only as specified on this label.

PHYSICAL HAZARDS

Do not use or store near heat or open flame. Exposure to temperatures above 130°F may cause bursting. 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,

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 teaks or place any leaking container into a similar drum, salvage drum, or glass container. 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, noo, pour or spill near heat or open flame

PESTICIDE DISPOSAL: Waster 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 ancycling or reconditioning, or puncture and dispose of in a similarly landfill, or by other procedures approved by State and local authorities.

DIRECTIONS FOR USE (Cont'd.)

INDOOR USE AS A SPACE SPRAY UNDILUTED: The use of this product in food processing or food handling establishments should be confined to time periods when the plants or facilities are not in operation. Foods should be removed or covered during treatment-All food, processing surfaces should be covered during treatment or thoroughly cleaned before using: Close windows and doors and shut off ventilating systems. Use a fogger or vaporizer adjusted to doliver an aerosol spray (no droplets over 50 microns in diameter and 80% less than 30 microns). Apply at a rate of % ounce per 1,000 cubic feet of space. Direct the spray toward the celling and upper corners of the area hobbind obstructions. Keep the area closed for at least 15 minutes. Vacalo the treated area and vontilate before reoccupying. Repeat treatment as necessary. Sweep up and destroy fallentnsocts. FOR COCKROACHES ONLY: Apply at arate of 1 ounce per 1000 cubic feet of space. Open all closels, cabinets, drawers, and other potential harborages. Direct spray toward ceiling and upper corners of the area and into, under and behind obstructions, cabinets, appliances and furnishings if the equipment and construction of the treatment so allow. Keep area closed for at least 1 hour before ventilation. Repeat treatment as necessary. Sweep up and destory failen insacts.

Iteatment as necessary. Sweep up and destory failen insects.
This method of application will control ROACHES and exposed, accessible stages of FLIES (including FRUIT FLIES), MOSQUITOES, SMALL FLYING MOTHS, GNATS, WASPS, HORNETS, CLOVER MITES, CHEESE MITES, CHEESE SKIPPERS, BOXELDER BUGS, EARWIGS, ANTS and the following common stored product posts: GRANARY WEEVILS, RICE WEEVILS, CONFUSED FLOUR BEETLES, SAW-TOOTHED GRAIN BEETLES, SPIDER BEETLES, CIGARETTE BEETLES, DRUGSTORE BEETLES, ANGOUMOIS GRAIN MOTHS, MEDITERRANEAN FLOUR MOTHS, INDIAN MEAL MOTHS, TOBACCO MOTHS, YELLOW MEAL WORMS, DARK MEAL WORMS, GRAIN MITES, CADELLES and RED FLOUR BEETLES

DRIED FRUIT PRODUCTS in storage or being processed, for control of CONFUSED FLOUR. BEETLES, DRIED FRUIT BEETLES, INDIAN MEAL MOTHS, AND SAW-TOOTHED GRAIN BEETLES: Remove and destroy infested products. As noted above disperse this product as a fine mist in the air above the trays and shelves. Do not apply to fruit directly. Use one-half ounce per 1,000 cubic feet of space. Repeat application at this dosage in any given month.

Louve the room closed for one hour. Do not remain in treated areas and ventilate the are, before re-entry. Sweep up and destroy fallon insects.

STORED FOOD: (Storeth moth wall bagner cloth bags) in warehouses, storage rooms, flour mills, grain atovators, granates for control of ANGOUMOIS GRAIN MOTHS, CADELLES, CONFUSED FLOUR BEETLES, INDIAN MEAL MOTHS, MEDITERRANEAN FLOUR MOTHS, RICE WEEVILS, SAW-TOOTHED GRAIN BEETLES, YELLOW MEAL WORMS, CHEESE MITES, CHEESE SKIPPERS, CIGARETTE BEETLES, GRAIN MITES, GRANARY WEEVILS, DARK MEAL WORMS, RED FLOUR BEETLES: Remove and destroy infested products. As noted above, disperse this product first by directing spray into corners, under pallets, and around stacks of packaged foods hitting as many insects as possible and then treat as a space spray.

Infested stored products should be furnigated or treated by other effective methods using an approved product intended for this purpose. Use a dosage of one-half fluid ounce per 1,000 cubic feet of space. Do not remain in treated areas and ventilate area before re-entry. This application will kill accessible, exposed stages of those stored product pests listed above. Sweep up and destroy fallen insects.

CONTACT AND SURFACE SPRAY: For the control of roaches, dilute 12% ouncestomake one gallon of finished solution in oil. Use a good sprayer adjusted to deliver a coarse, wot spray. Direct the spray into hiding places, cracks and crevices under pallets, around containers of stored foods, around bases of machinery, behind shelves and drawers. Spray roaches directly whenever possible. Repeat application as necessary.

INDOOR USE AS A SPACE SPRAY, DILUTED: For use in conventional mechanical fogging equipment to kill FLIES, FRUIT FLIES, MOSQUITOES, SMALL, FLYING MOTHS, and GNATS: Cover or remove exposed food and food handling surfaces. Close room and shut off all air conditioning or vontilating system equipment. Dilute 1 part concentrate plus 9 parts oil trolined kerosene) and mix woll. Apply at the rate of 1 to 2 fluid ounces per 1,000 cubic feet filling the room with mist. Keep area closed for at least 15 minutes. Vacate treated area and vontilate before reoccupying. Repeat treatment when reintestation occurs.

SURFACE SPRAY: To insure maximum control of crawling insects (ANTS, BOXELDER BUGS, CLOVER MITES, ORUGSTORE BEETLES, EARWIGS, LICE, SPIDER BEETLES), ditute 1 pert concentrate plus 9 parts oil (refined kerosene) and mix well and apply as a coarse wetting spray using approximately 1 gallon of spray mixture to 750 square feet of surface. Spray walls, floor and other surfaces of bins and storage and handling areas thoroughly, being especially careful to treat cracks, crevices and similar hiding places. Treat unloading, handling and processing areas and inside conveying processing and handling equipment. Spray thoroughly around the base of heavy machinery and equipment. Spray insects directly when possible.

For in transit protection, clean and spray truck beds, boxcars, and ship's hold before loading. Thoroughly treat walls and floors and spray each layer of cartons or containers lightly as stacked.

To control INDIAN MEAL MOTHS, and ANGOUMOIS GRAIN MOTHS in stored grain, apply to the surface of binned grain at a rate of 1 gallon per 1,000 square feet. Apply at monthly intervals with the first appearance of moths and continuing until early fall. In case of severe intestation, break up webbing with rake before spraying and make a second application in two weeks.

As an aid in control of MOSQUITOES, GNATS, WASPS and SKIPPERS: treat walls, ceilings, mouldings, screens, door and window frames, beams, light cords and similar resting places.

ANIMAL QUARTER USE (Cattle barns, horse barns, poultry houses, swine houses, zoos): As a space spray diluted for use in conventional mechanical fogging equipment to kill FLIES, MOSQUITOES, SMALL FLYING MOTHS, AND GNATS, dilute 1 part concentrate plus 9 parts oil (refined kerosene) and mix well. Appply at the rate of 2 fluid ounces per 1,000 cubic foot of space above the animals. Direct spray towards the upper portions of the enclosure filling the room with mist. Keep area closed for at least 15 minutes. Vacate treated area and ventilate before reoccupying. Repeat treatment when reinfestation occurs.

FOR USE IN FEDERALLY INSPECTED MEAT AND POULTRY PLANTS: Use undituted and use with a ULY spraying device at the rate of one ounce per 1,000 cubic feet of room space. Apply the spray into all cracks and crevices in woodwork, walls, floors, underneath sinks, behind pipes and in all places where these insects shelter. Contact as many insects as possible. Repeat as necessary for control of exposed or accessible stages of ROACHES, SILVERFISH, WATERBUGS, EARWIGS, ANTS, SPIDERS, FLIES, FRUIT FLIES, MOSQUITOES, SMALL FLYING MOTHS and GNATS. After space spraying in these areas, wash thoroughly all facilities and equipment with an acceptable detergent solution and then rinse with potable water to remove all traces of cantamination. All food processing surfaces and utensils should be covered during treatments or thoroughly cleaned before use.

OUTDOOR GROUND APPLICATION, UNDILUTED: To control ADULT MOSQUITOES, GNATS AND SMALL FLYING MOTHS. For best results, apply when there is a light breeze of approximately 5 mph and temperature is cool (75° or less). With a ULV spraying device spray at a dosage rate of 12-15 ounces per minute up-wind of the area to be controlled. If the equipment is truck mounted, keep the speed to approximately 5 mph with a swath width of no

more than 300 feet or apply at a vehicle speed of 10 mph and flow rate of 24-30 fl. ounces per minute.

Tocontrol MOSQUITO LARVAE, dilute at the rate of 48 ounces per 50 gallons of oil and apply at the rate of 20 to 25 gallons per acre. Apply as a coarse wetting spray to the border or on shallow water of wet lands, swamps and marshes where mosquito larvae are known to breed. TEMPORARY REDUCTION OF ANNOYANCE from FLIES, MOSQUITOES and SMALL FLYING MOTHS OUTDOORS. The aforementioned application for outdoor ground application will afford temporary reduction of annoyance from these pests in public gathering places (drive-in restaurants, drive-in theaters, golf courses, municipalities, parks, playgrounds and recreational areas). Direct application into tall grass, shrubbery and around lawns where these pests may hover or rest, apply while air is still. Avoid wetting foliage. Application should be made prior to attendance. Repeat as necessary.

In additional outdoor areas (correls, feed lots, swine lots and zoos), cover water, drinking fountains and animal feed before use. Fill area with mist, directing application into tall grass, shrubbery and around lawns where these pests may hover or rest, apply while air is still. /oid wetting of foliage in zoos, avoid exposure of reptiles to the product. Repeat as necessal.

FOR USE ON ANIMALS: To protect beef and dairy cattle, horses and dogs from HORN FLIES. HOUSE FLIES, MOSQUITOES, AND GNATS, dilute 1 part of concentrate plus 9 parts oil (refined kerosene) and mix well. Apply a light mist, sufficient to wet the tips of the hair. To control STABLE FLIES, HORSE FLIES, and DEER FLIES on beef and dairy cattle and horses, apply 2 ounces per adult animal, sufficient to wet the hair but not to soak the hide. Repeat treatment once or twice daily or at intervals to give continued protection.

To control the motile stages of BLOOD SUCKING LICE on beef and dairy cattle, applies

required.





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ACTIVE INGREDIENTS:	
Pyrethrins	1.00%
Piperonyl Butoxide, Technical*	2.00%
N-Octyl Bicycloheptene Dicarboximide**	2.34%
INERT INGREDIENTS	94.06%
TOTAL:	

Consists of 1.50% (butylcarbityl) (6-Propylpiperonyl) ether and 1.20% related compounds. **Contains Petroleum Distillates.
PRENTOX® - Registered Trademark of Prentiss Incorporated
Effective in the control of insects listed on this label if the applicator follows the directions for use as set forth in this label.

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT
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Vorning may cause aspiration pneumonia. If Inhaled – Remove person to fresh air. If on skin –
Remove contaminated collining and wash affected areas with scap and water. If in eyes – Flush eyes
with plenty of water. Call a physician immediately, if irritation persists.

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS. Harmful if swallowed. Avoid breathing vapor. Avoid contact with skin, eyes or clothing. Wear mask or respirator of type recommended by NIOSH (National Institute for Occupational Safety and Health) to give acceptate protection against this material. Wear protective clothing, Wash exposed skin with soap and water after handling and before eating. Wash all contaminated clothing with soap and water, separately from other dothing, before reuse.

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Manufactured By

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