PRECAUTIONARY STATEMENTS:

HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

CAUTION: Harmful if swallowed. Do not apply directly to food

FNVIRONMENTAL HAZARDS: This product is toxic to fish. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal Coor dumping is prohibited

PESTICIDE DISPOSAL: Pesticide, spray mixture or rinsate that cannot be used or chemically reprocessed, should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies CONTAINER DISPOSAL:

Containers less than 30 gallons: Triple rinse (or equivalent) and dispose of

n an approved landfill or bury in a safe place

Containers 30 gallons or more: a) reseal container and offer for reconditioning or b) triple rinse (or equivalent) and offer for reconditioning or b) triple rinse (or equivalent) and offer for recycling reconditioning or disposal in approved landfill or bury in a safe place

GENERAL: Consult Federal. State or local disposal authorities for approved alternative procedures.

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

Close windows and doors and shut off ventilating systems. Use a logger or vaporizer adjusted to deliver an aerosol spray (no droplets over 50 microns in diameter and 80% less than 30 microns). Apply at a rate of 1/2 quare per 1,000 cubic feet of space. Direct the spray toward the ceiling and upper corners of the area behind obstructions. Keep the area closed for at least 15 minutes. Vacate the treated area and ventilate before reoccepying Repeat treatment as necessary. Sweep up and destroy fallen insects

This method of application will control 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 our stored product pests: GRANARY WEEVILS, RICE WEEVILS, COMPLISED FLOUR BEETLES, SAW-TOOTHED GRAIN BEETLES, SPIDER BEETLES, CONFLISED FLOUR BEETLES, DRUGSTORE BEETLES, ANGOUMOIS GRAIN MOTHS, MEDITERRANEAN FLOUR MOTHS, INDIAN MEAL MOTHS, TOBACCO MOTHS, YELLOW MEALWORMS, DARK MEALWORMS, GRAIN MITES, CADELLES, and RED ELOUIR BEFTLES. 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 desage in any given month. Leave the room closed for one hour. Do not remain in treated areas and ventilate the area before re-entry. Sweep up and destroy

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

Intested 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

INDOOR USE AS A SPACE SPRAY, DILUTED: For use in conve mechanical fogging equipment to kill FLIES, FRUIT FLIES, MOSQUI-TOES, SMALL FLYING MOTHS, AND GNATS; Cover of remove exposed food and food handling surfaces. Close room and shut off all air conditioning or ventilating system equipment. Dilute 1 part concentrate plus 49 parts oil (refined kerosene) and mix werf. 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 ventilate before reoccupying Repeat treatment when reinfestation occurs

prentox

PYRONYL OIL CONCENTRATE

FOR USE BY TRAINED PERSONNEL ONLY

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

ACTIVE INGREDIENTS:

PYRETHRINS	5.00%
PIPERONYL BUTOXIDE TECHNICAL*	25.00%
MINERAL OIL	50.00%
PETROLEUM DISTILLATES	20.00%
` TOTAL:	100.00%

* Consists of 20% (Butylcarbityl)(6-propylpiperonyl) Ether and 5% related compounds.

KEEP OUT OF REACH OF CHILDREN CAUTION

E.P.A. REG. NO. 655-471 E.P.A. EST. NO. 655-N.J.-1

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PRENTOX PYRONYL OIL CONCENTRATE #525 is effective in the control of the below-listed insects if the applicator follows the directions for use as set forth on this label.

ANGOUMOIS GRAIN MOTHS ANTS BOXELDER BUGS CADELLES CHEESE MITES CHEESE SKIPPERS CIGARETTE BEETLES CLOVER MITES CONFUSED FLOUR BEETLES DARK MEALWORMS DEER FLIES DRIED FRUIT BEETLES

DRUGSTORE BEETLES **EARWIGS** FRUIT FLIES (DROSOPHILA) FUNGUS GNATS GNATS **GRAIN MITES** GRANARY WEEVILS HORN FLIES HORNETS HORSE FLIES **HOUSE FLIES** INDIAN MEAL MOTHS

MEDITERRANEAN FLOUR MOTHS MOSQUITOES MUSHROOM FLIES ASD F', O'JR BEETLES RICE WEDVILS SAW-TOOTHED GHAIN BEETLES STIDER BEETLES STABLE FLIES TOBACCO MOTHS WASPS SHIROW LASH



Prentiss Plant: 334 Wheon America Newark, N.J. 07105

Drug & Chemical Co., Inc.

Office: 363 7th Avenue

DIRECTIONS FOR USE (Cont'd.)

SURFACE SPRAY: To insure maximum control of crawing insects it is 5 SOXELDER BUGS. CLOVER MITES DRUGSTORE BEETLES EARWIGS LICE SPIDER BEETLES dilute 1 par concentrate plus 49 pans oil irefined kerosene) and mix well and apply as a coarse welting scra, using approximately 1 gallon of spray mixture to 750 square feet surface. Spray walls, floors 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 conceying processing and handling equipment Spray thoroughly around the base of heavy machinery and equipment. Spray insects directly when possible

For intransit protection, clean and spray truck beds, boxcars, and ship sincip before loading. Thoroughly treat walls and floors and spray each laver 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 infestation, break up webbing with rake before spraying and make a second application if

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

ANIMAL QUARTER USE (Cattle barns, horse barns, poultry houses ANIMAL COUNTY TOUSE (Lattle bars, house baris, pointy houses some houses, zoos). As a space spray diluted for use in conventional mechanical fogging equipment to kill FLIES. MOSQUITOES SMALL FLY NG MOTHS, AND GNATS, dilute 1 part concentrate plus 49 parts oil (refined kerosene) and mix well. Apply at the rate of 2 fluid ounces per 1.000 cubic feet 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.

IN MUSHROOM PRODUCTION AND PROCESSING: To control MUSHROOM FLIES or FUNGUS GNATS in growing houses, dilute one part of concentrate plus 49 parts Methylene Chloride and mix well and app viat a rate of 1 ounce per 1,000 cubic feet of space. Fogger should be operated 8 to 10 feet away from beds and should be directed slightly upward over them. Circulating fans should be left in operation, but for best results, refrigeration should be turned off. In packaging and canning plants, use at a rate of one-half ounce per 1,000 cubic feet of space.

FOR USE IN FEDERALLY INSPECTED MEAT AND POULTRY PLANTS: Dilute one part concentrate with 5 parts base oil (refined kerosene) and use with a ULV 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 these insects shelter. Contact as many insects as possible nepeat 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. Before using exposed food products and packaging materials must be covered or removed. After use, equipment and utensits must be thoroughly rinsed. with potable water before operations are resumed. Use as a space spray only when plant is not in operation.

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 coci (75° or less). With a ULV spraying device spray at a dosage rate of 5 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.

To control MOSQUITO LARVAE, dilute at the rate of 9 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 app: cation into fall grass, shrubbery and around lawns where these pests may nover or rest, apply while air is still. Avoid wetting foliage. Application should be made prior to attendance. Repeat as necessary.

In additional outdoor areas (corrais, 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. Avoid wetting foliage In 2005, avoid exposure of reptiles to the product. Repeat as necessary

FOR USE ON ANIMALS: To protect beef and dairy cattle, horses and dogs from HORN FLIES, HOUSE FLIES, MOSQUITOES, AND GNATS, dilute part of concentrate plus 49 parts oil (refined kerosene) and mix well. Apply a light mist, sufficient to wel the tips of the hair. To control STABLE FLIES HORSE FLIES, and DEER FLIES on beef and dairy cattle and horses, apply 2 ources 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

To control the motile stages of BLOOD SUCKING LICE on beef and dairy cattle apply the spray to thoroughly wet the hair. Use 2 ounces or less per animal and repeat every 2 to 3 weeks as required.