

655-665

4/11/1991

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APR 11 1991

Mr. Richard A. Miller  
Prentiss Drug & Chemical Company, Inc.  
CB 2000  
Floral Park, NY 11001

Dear Mr. Miller:

Subject: Revised Labels - Confidential Statements of Formula  
Prentox Insect Spray "C"  
EPA Registration No. 655-514  
Prentox Pyronyl Oil Concentrate #12294-A  
EPA Registration No. 655-665  
Your Submissions Dated November 30, 1989, December 20, 1990  
and January 4 and April 3, 1991

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comment listed below. Five copies of the finished labeling must be submitted prior to releasing the product for shipment.

- Add to the Physical Hazards section "Do not use this product in or on electrical equipment due to the possibility of shock hazard."

The formula statements dated November 30, 1989 are acceptable and have been included in the respective files.

Sincerely yours,



Richard F. Mountfort  
Product Manager (10)  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

62486:I:A-27:Mountfort:L10-12:KEVRIC:04/10/91:05/10/91:CL:WO:EK:CL

**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 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. Place any leaking container into a similar drum or glass container. 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 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 deliver an aerosol spray (no droplets over 50 microns in diameter and 80% less than 30 microns). Apply at a rate of 1/4 ounce 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 reoccupying. Repeat treatment as necessary. Sweep up and destroy fallen insects. **FOR COCKROACHES ONLY:** Apply at a rate of 1 ounce per 1000 cubic feet of space. Open all closets, 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 destroy fallen 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 pests: GRANARY WEEVILS, RICE WEEVILS, CONFUSED FLOUR BEETLES, SAW-TOOTHED GRAIN BEETLES, SPIDER BEETLES, CIGARETTE BEETLES, DRUGSTORE BEETLES, ANGIOUMOIS 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. Leave the room closed for one hour. Do not remain in treated areas and ventilate the area before re-entry. Sweep up and destroy fallen insects.

**STORED FOOD:** (Stored in multi-wall bags or cloth bags) in warehouses, storage rooms, flour mills, grain elevators, granaries for control of ANGIOUMOIS 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 fumigated 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 1/2 ounces to make one gallon of finished solution in oil. Use a good sprayer adjusted to deliver a coarse, wet 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 ventilating system equipment. Dilute 1 part concentrate plus 9 parts oil

**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 INGREDIENTS:**

Pyrethrins	1.00%
Pyrethryl Butoxide, Technical*	2.00%
N-Octyl Bicycloheptene Dicarboximide	2.94%
<del>Petroleum Distillates</del> - INERT INGREDIENTS	93.06%
<b>CONTAINS PETROLEUM DISTILLATES</b>	
*Consists of 1.60% (butylcarbityl) (6-propylpiperonyl) ether and 0.40% related compounds.	

Prentox® — Registered Trademark of Prentiss Drug & Chemical Co., Inc.

TOTAL ACCEPTED  
 WITH COMMENTS 294%  
 In EPA Letter 655-665  
 APR 11 1991  
 Under the Federal Insecticide,  
 Fungicide, and Rodenticide Act  
 as amended, for the Pesticide  
 registered under EPA Reg. No.

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**STATEMENT OF PRACTICAL TREATMENT**

If swallowed: Call a physician or Poison Control Center immediately. DO NOT INDUCE VOMITING. Vomiting may cause aspiration pneumonia. If inhaled: Remove person to fresh air. If on skin: 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 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 clothing, before reuse.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish, birds, and other wildlife. Do not apply directly to water. 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.

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

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

NET CONTENTS \_\_\_\_\_

LOT = \_\_\_\_\_



Manufactured by  
**prentiss**  
Drug & Chemical Co., Inc.

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

USE PRENTISS...  
 (kerosene) and mix well...  
 SURFACE SPRAY: To ins...  
 BOXELDER BUGS, CLO...  
 LICE, SPIDER BEETLES...  
 kerosene) and mix well...  
 approximately 1 gallon of...  
 wa's, floor and other su...  
 thoroughly, being especi...  
 hiding places. Treat unlo...  
 ccessory processing ar...  
 the base of heavy machi...  
 possible.  
 For maximum protection, c...  
 before loading. Thorough...  
 cartons or containers ligh...  
 To control INDIAN MEAL...  
 stored grain, apply to the...  
 square feet. Apply at mont...  
 continuing until early fall. I...  
 rake before spraying and...  
 As an aid in control of MOS...  
 walls, ceilings, moldings...  
 cords and similar resting...  
 ANIMAL QUARTER USE...  
 houses, zoos): As a space...  
 fogging equipment to kill...  
 AND GNATS, dilute 1 part...  
 and mix well. Apply at the...  
 above the animals. Direct...  
 filling the room with mist...  
 treated area and ventilat...  
 re-ventilation occurs.  
 IN MUSHROOM PRODU...  
 ROOM FLIES or FUNGUS...  
 concentrate plus 9 parts M...  
 of 1 ounce per 1,000 cubic...  
 away from beds and sh...  
 Circulating fans should be...  
 should be turned off. In pac...  
 ounce per 1,000 cubic feet...  
 FOR USE IN FEDERALLY I...  
 undiluted and use with a U...  
 1,000 cubic feet of room spa...  
 woodwork, walls, floors, u...  
 where these insects shelter...  
 necessary for control of...  
 SILVERFISH, WATERBUG...  
 FLIES, MOSQUITOES, SM...  
 spraying in these areas, wa...  
 acceptable detergent solut...  
 all traces of contamination...  
 be covered during treatme...  
 OUTDOOR GROUND AP...  
 MOSQUITOES, GNATS A...  
 apply when there is a light b...  
 cool (75° or less). With a UL...  
 ounces per minute up-win...  
 truck mounted, keep the sp...  
 no more than 300 feet or ap...  
 24-30 ft. ounces per minute...  
 To control MOSQUITO LAR...  
 of oil and apply at the rate...  
 wetting spray to the borde...  
 marshes where mosquito la...  
 TEMPORARY REDUCTIO...  
 and SMALL FLYING MOTH...  
 for outdoor ground applica...  
 from these pests in public...  
 theaters, golf courses, nur...  
 areas). Direct application in...  
 these pests may hover or re...  
 Application should be mad...  
 In additional outdoor areas...  
 water, drinking fountains a...  
 directing application into a...  
 pests may hover or rest. ap...  
 avoid exposure of reptiles...  
 FOR USE ON ANIMALS: T...  
 from HORN FLIES, HOUS...  
 part of concentrate plus 9...  
 light mist, sufficient to wet...  
 HORSE FLIES, and DEER...  
 ounces per adult animal. R...  
 Repeat treatment once or...  
 protection.  
 To control the motile stage...  
 cattle, apply the spray to th...  
 animal and repeat 2 to 3 we...