



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

APR 13 2000

Mr. Richard A. Miller
President
Prentiss Incorporated
21 Vernon Street
Floral Park, NY 11001

Subject: Notification of Label Change
Prentox Vapon 4E
EPA Reg. No. 655-692
Your Submission Dated 03/08/00

Dear Mr. Miller:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, are acceptable, provided you make the labeling changes indicated below prior to release for shipment of the product bearing the amended labeling:

1. If you wish to incorporate the new respirator language in the DIRECTIONS FOR USE section in addition to the PRECAUTIONARY STATEMENTS section, you need to include the portion of the statement reading: "...or a NIOSH-approved respirator with an organic vapor (OV) cartridge or canister with any R, P, or HE prefilter".

Submit two copies of your final printed labeling before you release this product for shipment. A stamped copy of the labeling is enclosed for your records. If you require any further correspondence on this matter, please contact Linda Werrell (703-308-8033) of my staff.

Sincerely

A handwritten signature in cursive script, appearing to read "George T. LaRocca".

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

Enclosure

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 clean-up of spilled liquids, wear protective equipment as required to prevent contact with the product or its vapors. Cover the spilled area 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 containers into another salvage drum. Do not store, use, pour or spill near heat or open flame. Do not store in car trunks where temperatures may exceed 120°F.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. 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.

PRENTOX

VAPON 4E

FOR SALE TO, USE AND STORAGE BY LICENSED PEST CONTROL OPERATORS, COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL APPLICATORS ONLY.

For use as an indoor crack and crevice treatment in commercial/institutional and industrial areas; domestic dwellings (including campers, hotels, motels, tourist courts). For outdoor use including patios and lawns; kennels, including outside runways, window sills and ledges; outside surfaces of buildings, including porches, screens, window frames, eaves, patios, garages; refuse dumps; refuse and solid wastes containers; wine cellars and to control stored product pests in peanut warehouses.

Not for use on turf being grown for sale or other use as sod, or for commercial seed production, or for research purposes.

ACTIVE INGREDIENTS:

Dichlorvos [2,2-dichlorovinyl dimethyl phosphate]..... 41.76%
 Related compounds 3.14%

INERT INGREDIENTS*: 55.10%
TOTAL: 100.00%

*Contains Xylene Range Aromatic Solvent

PRENTOX® — Registered Trademark of Prentiss Incorporated



KEEP OUT OF REACH OF CHILDREN
POISON — DANGER
 STATEMENT OF PRACTICAL TREATMENT



If swallowed: Call a physician or Poison Control Center immediately. If possible, vomiting should be induced under medical supervision. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person. **If inhaled:** Remove victim to fresh air. Apply artificial respiration if indicated. **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.

NOTE TO PHYSICIAN

SYMPTOMS: Symptoms include weakness, headache, tightness in chest, blurred vision, non-reactive pinpoint pupils, salivation, sweating, nausea, vomiting, diarrhea and abdominal cramps. **TREATMENT:** Atropine is the specific therapeutic antagonist of choice against parasympathetic nervous stimulation. If there are signs of parasympathetic stimulation, Atropine Sulfate should be injected at 10 minute intervals, in doses of 1 to 2 mgs. until complete Atropinization has occurred. 2-PAM is also antidotal and may be administered in conjunction with Atropine. Morphine is contra-indicated. Clear chest by postural drainage. Observe patient continuously for 48 hours. Repeated exposure to cholinesterase inhibitors may, without warning, cause prolonged susceptibility to very small doses of any cholinesterase inhibitor. Allow no further exposure until cholinesterase regeneration has been attained, as determined by blood test.

SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

EPA REG. NO. 655-892

NET CONTENTS 1 GAL

EPA EST NO. 655-GA-1

Manufactured by:

PRENTISS INCORPORATED

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

10/97(a)

ACCEPTED
 WITH COMMENTS
 in EPA Letter Dated

APR 13 2000

Under the Federal Insecticide,
 Fungicide, and Rodenticide Act
 Registration No. 655-892
 655-692

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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 INDOOR USE, ONLY CRACK AND CREVICE TREATMENTS ARE PERMITTED. SPACE SPRAY USE IS PROHIBITED, EXCEPT AS PERMITTED IN THE DIRECTIONS FOR USE ON THIS LABEL.

Not for Use in Federally Inspected Meat and Poultry Plants.

Do not use in hospitals or clinical rooms, such as patient rooms, wards, nurseries, operating or emergency areas. Do not use in any rooms where infants, or the sick or aged are, or will be present for any extended period of confinement.

Do not use in food/feed areas of food/feed handling establishments, restaurants, or other areas where food/feed 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 food 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. Do not treat non-perishable bagged and/or bulk stored raw or processed agricultural commodities except as permitted in peanut warehouses.

Non-food/feed areas of food/feed handling establishments 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).

NOTE TO APPLICATOR — This product may stain carpeting. Do not allow spray mist, drift or runoff to contact carpeting as staining may occur. Do not treat more than 5 applications sites per day and do not make DDVP applications more than once per week.

HOUSEHOLD PEST CONTROL: Apply as a 0.5% spray to control flies, mosquitoes, wasps, gnats, flying moths, and other small flying insects, cockroaches, ants, spiders, silverfish.

To prepare a 0.5% spray, dilute 7 ozs. of Concentrate with 5 gallons of water.

For household apply 0.5% spray with low pressure sprayer into all cracks and crevices. Do not apply to areas which will be contacted frequently by children, and do not allow them in treated areas until surfaces are dry. Do not contaminate food/feed, water, food/feed containers or cooking utensils.

Do not treat animals.

FOG OR MISTING SOLUTION: For the control of flies, gnats, mosquitoes, wasps and other small flying insects in outdoor areas, apply with fogging apparatus or misting blowers at the rate of 5-10 pints of 1% fogging solution per acre. Do not treat areas where food or feed crops are growing.

To prepare a 1% fogging or misting solution, dilute 14 ozs. of Concentrate with 5 gallons of water. For a 1% oil solution, dilute 14 ozs. with 6 gallons of oil.

MANURE PILES, GARBAGE DUMPS: For the control of fly maggots in maggot breeding areas, apply at a rate of 1-2 quarts of 0.5% spray per 100 sq. ft. (1 quart of 1%).

OUTDOOR AREAS: For the control of fly maggots in maggot breeding areas, apply at the rate of 5-10 pints of 1% fogging solution per acre. Do not treat areas where food or feed crops are growing.

FOR USE IN PEANUT WAREHOUSES FOR THE CONTROL OF THE ALMOND MOTH AND THE INDIAN MEAL MOTH. WILL KILL ON CONTACT. THE VAPOR WILL GIVE GOOD CONTROL OF MOTHS AND WILL ALSO KILL EXPOSED LARVAE.

During fogging or mist spraying indoors, wear a pesticide respirator with either 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). For best results apply between 5 p.m. and midnight as the peanut insects are more active at that time. Using a ULV type machine, use at a rate of 2/5 ozs. Vapon 4E per 10,000 cubic feet.

Keep a minimum of a 7 day interval between applications, except on raw (unshelled) peanuts, where daily applications do not exceed 0.5 grams A.I. per 1,000 cubic feet of head space. Do not make applications when temperatures are below 60° F.

All treatments should be made during the hours when buildings are unoccupied. Buildings treated should be closed and ventilation kept at a minimum during application. Lock all entrances and do not allow unprotected workers to enter buildings during treatment. Place WARNING signs at all entrances stating:

THIS BUILDING MUST NOT BE ENTERED WITHOUT PERSONAL PROTECTION EQUIPMENT FOR 24 HOURS; OR, UNTIL A DIRECT INDICATING SHORT TERM CONCENTRATION MONITORING DEVICE (e.g. a Dräger Tube) INDICATES THAT THE DDVP AIR CONCENTRATION IS EQUAL TO, OR LESS THAN, 50% OF THE PEL (0.1 PPM). AN AIR CONCENTRATION OF 0.05 PPM OR LESS IS REQUIRED FOR ENTRY WITHOUT PERSONAL PROTECTION EQUIPMENT.

DO NOT ENTER PRIOR TO _____ AM OR PM ON _____ (DATE) WITHOUT PERSONAL PROTECTION EQUIPMENT UNLESS AIR CONCENTRATIONS OR DDVP ARE 50% OF THE PEL OR LESS.

FOOD/FEED HANDLING ESTABLISHMENTS: Places other than private residences in which exposed food/feed is held, processed, prepared or stored.

NON-FOOD/FEED AREAS — APPLICATION LIMITED TO CRACK AND CREVICE TREATMENT ONLY: Using 0.5% apply in small areas directly into cracks and crevices using equipment capable of delivering elements of construction, between equipment and floors, openings leading to voids and hollow spaces in walls, equipment legs and bases, where roaches, ants and silverfish hide.

Do not use in conduits, motor housings and electrical switch boxes. Care should be taken to avoid depositing the product onto exposed surfaces or introducing the material into the air. Avoid contamination of food/feed processing surfaces.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

Poisonous if swallowed, inhaled, or absorbed through skin or eyes. Do not get in eyes or skin. Do not breathe fumes. Rapidly absorbed through skin, wear natural rubber gloves, water-proof protective clothing and goggles when handling. Wear a pesticide respirator with either 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 pre-filter.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Birds and other wildlife in treated areas may be killed. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment, or disposal of equipment washwaters.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.