

655-692

7/19/2001

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Prentox Vapon 4E
EPA Registration No. 655-692



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 waste 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 phosphite] 41.76%

Related compounds 3.14%

INERT INGREDIENTS*1 55.10%

TOTAL: 100.00%

*Contains Xylene Range Aromatic Solvent
PRENTOX - Registered Trademark of Prentiss Incorporated

KEEP OUT OF REACH OF CHILDREN

POISON - DANGER

FIRST AID

Have product container or label with you when obtaining treatment

If swallowed	<ul style="list-style-type: none"> • 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 unless told to do so by a physician or Poison Control Center. • Do not give anything by mouth to an unconscious or convulsing person.
If inhaled	<ul style="list-style-type: none"> • Remove person to fresh air. • If person is not breathing, call 911 or an ambulance, then 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.
If on skin or clothing	<ul style="list-style-type: none"> • Take off contaminated 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.
If in eye	<ul style="list-style-type: none"> • 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.

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 2-4mg should be injected at 10 minute intervals, in doses of 1 to 2 mg, 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 reactivation has been attained, as determined by blood test.

For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Telecommunications Network at 1-800-858-7378.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REG. NO. 655-692

NET CONTENTS 1 GAL.

EPA EST NO. 655-GA-1

Manufactured by:

PRENTISS INCORPORATED

ACCEPTED

This use of product is approved under Federal registration and is subject to the terms and conditions of the registration.

655-692

JUL 19 2001

Plant: Kaelin Road, Sandersville, GA 31062
Office: C.B. 2000, Floral Park, NY 11002-2000

**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 on skin. Do not breathe fumes. Rapidly absorbed through skin. Wear natural rubber gloves, waterproof 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 prefilter.

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.

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 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. Do not use to treat non-perishable bagged and/or bulk stored raw or processed agricultural commodities except as permitted in peasant 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 oz. 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 oz. of Concentrate with 5 gallons of water. For a 1% oil solution, dilute 14 oz. with 6 gallons of oil.

MANURE PILES, GARBAGE DUMPS: For the control of fly maggots in maggot breeding areas, apply at the 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 INDIANMEAL 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), or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any R, P or HE prefilter.

For best results apply between 5 p.m. and midnight as the pest insects are more active at that time. Using a ULV type machine, use at the rate of 2/3 oz. 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 served.

NON-FOOD/FEED AREAS - APPLICATION LIMITED TO CRACK AND CREVICE TREATMENT ONLY:

Using 0.5% apply in small amounts 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 or food/feed processing surfaces.

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. Do not store, use, pour or spill near heat or open flame. Do not store in car trunk where temperatures may exceed 120° F.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinseate 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.

4/00