

**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 jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR Part 11.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Birds and other wildlife in treated areas may be killed. Keep out of lakes, streams, or ponds. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment, or disposal of wastes.

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.

NOTE TO APPLICATOR — This product may stain carpeting. Do not allow spray mist, drift or runoff to contact carpeting as staining may occur.

STORAGE AND DISPOSAL

- 1. PROHIBITIONS:** DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL. OPEN DUMPING IS PROHIBITED.
- 2. PESTICIDE DISPOSAL:** PESTICIDE, SPRAY MIXTURE, OR RINSE WATER THAT CANNOT BE USED ACCORDING TO LABEL INSTRUCTIONS MUST BE DISPOSED OF ACCORDING TO APPLICABLE FEDERAL, STATE, OR LOCAL PROCEDURES.
- 3. CONTAINER DISPOSAL:** TRIPLE RINSE (OR EQUIVALENT) THEN OFFER FOR RECYCLING OR RECONDITIONING OR PUNCTURE AND DISPOSE OF IN A SANITARY LANDFILL OR BY OTHER APPROVED STATE AND LOCAL PROCEDURES.

**prentox[®]
VAPON 4E**

Only for sale to, use and storage by Pest Control

ACTIVE INGREDIENTS:

Xylene Range Petroleum Solvent

2,2-Dichlorovinyl Dimethyl Phosphate

Related compounds

INERT INGREDIENTS:



**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 under medical supervision. Drink one or two glasses of water and induce vomiting by touching the back of the tongue. Do not induce vomiting or give anything by mouth to an unconscious 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, no salivation, sweating, nausea, vomiting, diarrhea and abdominal cramps.

TREATMENT: Atropine is the specific therapeutic antagonist of choice against parasympathetic stimulation. If there are signs of parasympathetic stimulation, Atropine Sulfate should be injected at 10 mg to 2 mg, until complete Atropinization has occurred. 2-PAM is also antidotal and may be used with Atropine. Morphine is contraindicated.

Clear chest by postural drainage. Observe patient continuously for 48 hours. Repeat exposure to cholinesterase inhibitors may, without warning, cause prolonged doses of any cholinesterase inhibitor. Allow no further exposure until cholinesterase regeneration has been attained, as determined by appropriate tests.

E.P.A. REG. NO. 655-692

E.P.

NET CONTENTS _____

LOT # _____



Manufactured by

prentiss
Drug & Chemical Co., Inc.

Plant: Kao
San
Office: 363
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prentox[®] VAPON 4E



For sale to, use and storage by Pest Control Operators.

INGREDIENTS:		
Petroleum Solvent	50.10%	
Diethyl Dimethyl Phosphate	41.76%	
Other Ingredients	3.14%	
NET WEIGHTS:	5.00%	
TOTAL:	100.00%	

**KEEP OUT OF REACH OF CHILDREN
POISON — DANGER**



Statement of Practical Treatment

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 give anything by mouth to an unconscious person. Move victim to fresh air. Apply artificial respiration if indicated. Remove contaminated clothing and wash affected areas with soap and water. Flush eyes with plenty of water. Call a physician immediately.

DIAGNOSIS:
Symptoms include weakness, headache, lightheadedness, blurred vision, non-reactive pupils, palpitations, nausea, vomiting, diarrhea and abdominal cramps. Atropine is the specific therapeutic antagonist of choice against parasympathetic nervous stimulation. If parasympathetic stimulation is severe, Atropine Sulfate should be injected at 10-minute intervals in doses of 1 mg until complete Atropinization has occurred. 2-PAM is also antidotal and may be administered in conjunction with Atropine if indicated. Observe patient continuously for 48 hours. Anticholinesterase inhibitors may, without warning, cause prolonged susceptibility to very small doses of Atropine. Observe patient continuously for 48 hours. Anticholinesterase inhibitors may, without warning, cause prolonged susceptibility to very small doses of Atropine. Observe patient continuously for 48 hours. Anticholinesterase inhibitors may, without warning, cause prolonged susceptibility to very small doses of Atropine. Observe patient continuously for 48 hours.

D. 655-692 E.P.A. EST. NO. 655-GA-1

ITS _____ LOT # _____

Manufactured by
prentiss
Drug & Chemical Co., Inc.
Plant: Kaolin Road
Sandersville, GA. 31082
Office: 363 7th Avenue
New York, N.Y. 10001

DIRECTIONS FOR USE (Cont'd)

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, water, food 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 the rate of 1-2 quarts of 0.5% spray per 100 sq. ft. (1 quart of 1%)

OUTDOOR AREAS: For the control of flies, gnats, mosquitoes, apply with fogging apparatus or mist 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.

INEDIBLE PRODUCTS AREAS OF FOOD PROCESSING PLANTS, INDUSTRIAL PLANTS, THEATERS, WAREHOUSES, AND OTHER NON-FOOD AREAS.

For the control of flies, gnats, mosquitoes, apply with fogging or misting equipment at the rate of 1 gallon of 1% fogging solution per 64,000 cubic feet. Apply when plants are not in operation. Occupants should vacate before indoor treatments and should not re-occupy the premises until they have been ventilated. After application, open several windows or doors to create air currents to insure reduction of DDVP insecticide vapors. During fogging or mist spraying indoors, wear a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR Part II.

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.

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 the rate of 2.5 ozs. Vapon 4E per 10,000 cubic feet.

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

FOOD AREAS — APPLICATION LIMITED TO CRACK AND CREVICE TREATMENT ONLY:

Includes areas for receiving, storage, packing (canning, bottling, wrapping, boxing), preparing edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups). Serving areas (when food is exposed and facility is in operation also would be considered a food area).

Using 0.5% apply in small amounts directly into cracks and crevices using equipment capable of delivering a pin stream of insecticide in points between different 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 or food processing surfaces.

APPLICATION OF THIS PRODUCT IN THE FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS, OTHER THAN AS A CRACK AND CREVICE TREATMENT ARE NOT PERMITTED.

WAREHOUSES: Apply either overnight or during the day with a minimum 2-hour closed period to aid product effectiveness. Building should be posted with DANGER signs until after the 2-hour treatment period and subsequent building ventilation before re-occupation by workers.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

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OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

Prentiss Drug & Chemical Co., Inc.
363 Seventh Ave.
New York, NY 10001

Attn: Mr. Nick Sanchez

Dear Mr. Sanchez:

Subject: Solvent Change
Prentox Vapon 4E
EPA Reg. No: 655-692
Appl. Date: October 8, 1982

The Confidential Statement of Formula submitted in connection with the above captioned amendment is acceptable and a copy has been added to the file on the subject registration.

The labeling referred to above, submitted in connection with amended registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable and a stamped copy is enclosed for your records.

At the next label printing change "Xylene Range Petroleum Solvent" to "Xylene Range Aromatic Solvent".

Sincerely yours,

George T. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (1S-767C)