

45385-45
PM15

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CT  chem-tox

DIRECTION FOR USE

It is a violation of the 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.

Pesticide Disposal:

Wastes resulting from the use of this product may be disposed on site or at an approved waste disposal facility.

Container Disposal:

Triple rinse (or equivalent) and offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other approved State and local procedures.

DIRECTIONS FOR USE Continued on Reverse Side

DIA-VAP
0.75-0.5

READY-TO-USE, NEEDS NO DILUTION

Not for Space Spraying or Fogging.

For Industrial Use in Food Processing, Beverage, and Warehouse Industries.

Only for Sale to Use and Storage by Pest Control Operators and Public Health Personnel.

ACCEPTED
with COMMENTS
EPA

JUN 30 1987

Under the Federal Insecticide, Fungicide, and Rodenticide Act amended for the pesticide registered under EPA Reg. No. 45385-45

ACTIVE INGREDIENTS-

Diazinon [0,0-diethyl 0-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate].....	0.75%
2,2-dichlorovinyl dimethyl phosphate*	0.50%
Related compounds*	0.04%

INERT INGREDIENTS* 98.71%

TOTAL - 100.00%

* Contains Petroleum distillates
* VAPONA

KEEP OUT OF REACH OF CHILDREN

WARNING

EM-TOX, Inc.
BARRINGTON, IL 60010

ORDER CODE
0-230

EPA REG. NO. 45385-45
EPA EST. NO. 45385-IL-01



**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

WARNING

Harmful if swallowed, inhaled or absorbed through the skin. Avoid inhalation of vapor or spray mist. Avoid contact with skin, eyes, and clothing. Wash thoroughly with soap and water after handling and before eating or smoking. Do not contaminate water, food, or food stuffs.

For spot application only. Do not use as a space spray. Do not allow children or pets to contact treated surfaces until spray has dried.

In homes and commercial food handling facilities, cover all food processing surfaces, dishes and utensils before treatment. Do not apply while food processing is underway. After spraying, facilities and equipment in federally inspected meat and poultry plants must be washed with an effective cleaning compound followed by a potable water rinse.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife. Do not apply to water. Do not contaminate water by cleaning of equipment or disposal of waste.

PHYSICAL HAZARDS

Do not use, pour or spill near heat or open flame.

STATEMENT OF PRACTICAL TREATMENT

If Swallowed - Call a Physician or Poison Control Center immediately. Gastric Lavage is indicated if material was taken internally. **DO NOT INDUCE VOMITING.** Vomiting may cause aspiration pneumonia.

If Inhaled
If on Skin - Remove victim to fresh air. Apply respiration if indicated.
- 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 PHARMACEUTICALS: Solvent presents aspiration hazard.

Gastric lavage is indicated if material was taken internally.

POISONING SYMPTOMS: Symptoms include weakness, headache, lightness in chest, blurred vision, nonreactive 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 milligrams until complete Atropinization has occurred. 2-PAM is also anticholinergic and may be administered in conjunction with Atropine. Atropine is contraindicated. Clear chest by postural drainage. Observe patient continuously for 48 hours. Repeated exposure to cholinesterase inhibitors may, without warning, cause prolonged insensitivity to very small doses of any cholinesterase inhibitor. Allow no further exposure until time has been allowed for cholinesterase regeneration as determined by blood test. Solvent presents aspiration hazard. Gastric lavage is indicated if material was taken internally.

DIRECTIONS FOR USE, continued!

APPLICATIONS WITHIN FOOD AREAS OF 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).

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, conduits, motor housings, junction or switch boxes (prior to application de-energize electrical equipment. After application, allow time for oil to evaporate before starting motors or placing switches in the "ON" position) where American, German and Oriental Cockroaches hide. Aids in the control of exposed stages of stored product insects (Confused Flour Beetles, Saw-toothed Grain Beetles, Caddises), which come in contact with treated surfaces.

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.

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

DIRECTIONS FOR USE IN NON-FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS - Includes garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets & storage (after canning or bottling).

This product is a ready-to-use formula, needing no dilution. To control existing cockroach infestations: American Cockroach, German Cockroach, and Oriental Cockroach. Apply to baseboard areas, around water pipes, surfaces behind and beneath sinks, lockers, tables, pallets and similar areas where insects hide or through which they may enter. This residual application can best be achieved through a low-pressure, conventional garden-type tank sprayer.

For control of existing flying insects (Houseflies, Drosophila Gnats, Mosquitoes, and exposed stages of Indian Meal Moths, Mediterranean Flour Moths, and Angoumois Grain Moths) thorough residual application of this product should be applied in a residual wetting-down treatment to surfaces on which the insects alight or crawl.

For control of exposed stages of stored product insects: Confused Flour Beetles, Saw-Toothed Grain Beetles, Caddises, apply this product residually as directed above for cockroach control, using the same principle of laying down a residual deposit that will continue to kill for days after application. Since these insects harbor and breed in flour dust, such deposits, must be vacuumed and cleaned before making application.

NOTICE: The manufacturer and seller warrant that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions, or under conditions not reasonably foreseeable to seller and buyer assumes the risk of any such uses.