

PRECAUTIONARY STATEMENTS
Hazards to Humans
(and Domestic Animals)

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. In case of contact, wash immediately with soap and water. Do not contaminate feed and foodstuffs. Wash hands, arms and face thoroughly with soap and water before eating or smoking. Wash all contaminated clothing with soap and hot water before reuse. Wear natural rubber gloves, waterproof protective clothing and goggles. Keep all unprotected persons out of operational area. While applying the insecticide, or working in treated areas during posted period, 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.

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 stimulations. If there are signs of parasympathetic stimulation, atropine should be injected at ten-minute intervals in doses of 1 to 2 milligrams until complete atropinization has occurred. Morphine is contraindicated. Clear chest by postural drainage. Oxygen administration may be necessary. 2 PAM is also antidotal and may be administered in conjunction with atropine. 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.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Keep out of any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

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.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE DISPOSAL

Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to federal or approved state procedures under subtitle C of The Resource Conservation and Recovery Act.

CONTAINER DISPOSAL

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

COMMODITY INDICATIONS AND LIMITATIONS

MAX KILL® VAPO-CIDE is especially formulated insecticide designed for use in the control of exposed stages of stored product insects infesting commodities containing non-perishable, packaged or bagged raw or processed food commodities as well as bulk grains and oil or bulk non-perishable raw agricultural products, animal feeds, and tobacco. The term "non-perishable" means any raw or processed food not subject to rapid decay or deterioration that would render it unfit for consumption.

Raw commodities include but are not limited to: cocoa beans, field dried beans, field dried peas, green shell tagged or bulk, soybeans and nuts. Fruit included are: apples, citrus fruit, peaches, pears, plums, and vegetables such as onions, parsnips, potatoes and carrots.

MAX/KILL

BEST DOCUMENT AVAILABLE

VAPO-CIDE

ONLY FOR SALE TO, USE, AND STORAGE BY SERVICE PERSONS

FOR USE IN WAREHOUSES,
 RAILROAD CARS AND
 STATIONARY TRUCKS, FLOUR
 MILLS, GRAIN MILLS, RICE MILLS,
 GRAIN HANDLING FACILITIES, AND
 OTHER FOOD PROCESSING PLANTS

ACTIVE INGREDIENTS:

2, 2-dichlorovinyl dimethyl
 phosphate* 4.65%
 Related Compounds 0.35%
 Petroleum Distillates 95.00%
 TOTAL: 100.00%

*Equivalent to 5% DDVP Insecticide

ACCEPTED

JUN 13 1983

Accepted for sale and storage in the United States under EPA Reg. No. 2548-71

KEEP OUT OF REACH OF CHILDREN 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 person.

If inhaled - Move victim to fresh air. Apply respiration if indicated. Call a physician immediately.

If on skin - Remove contaminated clothing and wash immediately with soap and water. If signs of cholinesterase inhibition appear, or if irritation persists get medical attention.

If in eyes - Flush eyes with plenty of water. If irritation persists, get medical attention immediately.

See left panel for additional precautionary statements
 EPA Reg. No. 2548-71 EPA Est. No. 2548-KS-1

NET CONTENTS

GALLONS

MANUFACTURED BY



Research Products Company
 SALINA, KANSAS 67401

Processed foods w/ cracker's flour and...

FOG or MILY SPACE of the exposed sta... stored-product ins... beetles, saw-tooth... and cocoa bean mo... processing areas... bakeries, canning... times when the pla... if bulk unpackag... spraying begins. F... food processing... thoroughly clean... these areas apply

VAPO-CIDE may c... logging unit which... application should... of 1 to 1 1/2...

Treatment should... unoccupied. Burd... minimum during... minimum of six h... workers to enter...

Place Danger signs... in progress. Thi... workers for at l... ment at weekly... results

APP

SPACE SPRAY A... to 1-3' within a... 64,000 cu. ft. to... spiders, in shade... coarse spray fo... many of the inse... of the room suspe... be paid to crac... areas. Then ad... space spray. Re...

FOR USE AS A C...
 and spray 1 pint... not use Contact... restaurants or oth... ed.

GENERA

- (For specific op... Booklet furnish...
 1. Wear specific... treatment.
 2. Position mach... moved during... where volume
 3. Direct nozzles... any nearby c...
 4. Set output by...
 5. Start machin... moved around... path at pres...
 6. When treatin... ting off valve... area.
 7. Wait six hour... exposure may... necessary

**STATEMENTS
to Humans
(Domestic Animals)**

Absorbed through skin or eyes. Do not get in eyes. Rapidly absorbed through skin. Wash hands, arms and face thoroughly with soap and water. Do not eat or drink. Wash all contaminated clothing. Do not wear natural rubber gloves, goggles. Keep all unprotected persons away from the insecticide. If you must wear a pesticide respirator jointly with the National Institute for Occupational Safety and Health (formerly National Institute for Occupational Safety and Health) of 30 CFR Part II.

Physician

Weakness, headache, lightness in chest, dilated pupils, salivation, sweating, nausea, cramps.
Therapeutic antagonist of choice for stimulations. If there are signs of atropine should be injected at ten-minute intervals until complete atropinization has been achieved. Clear chest by postural drainage and cough. 2 PAM is also antidotal and may be used. Observe patient continuously. Susceptibility to very small doses of any further exposure until cholinesterase activity is determined by blood test.

ENVIRONMENTAL HAZARDS

Keep out of any body of water. Do not clean equipment or disposal of equipment specified on this label.

CHEMICAL HAZARDS

Non-flammable.

PRECAUTIONS FOR USE

Use This Product in a Manner Inconsistent with the Label.

STORAGE AND DISPOSAL

Do not feed by storage or disposal.

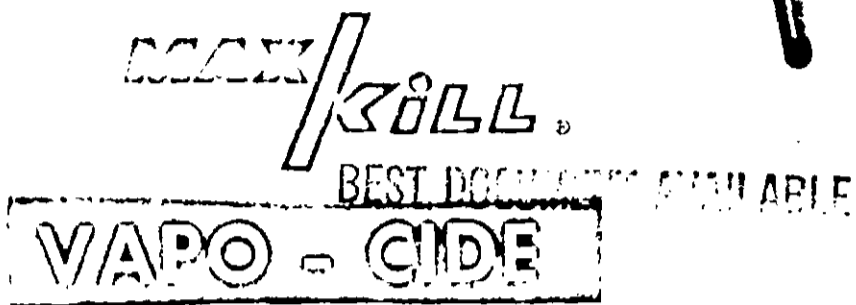
Water that cannot be used according to label should be disposed of according to federal or approved state regulations of The Resource Conservation and Recovery Act.

For recycling or reconditioning or for sanitary landfill or by other approved method.

**INDICATIONS
LIMITATIONS**

Formulated insecticide designed for control of stored product insects infesting packaged or bagged raw or processed grains and other bulk non-perishable raw feeds and tobacco. The term "non-perishable" does not mean that the product is not subject to rapid decay or spoilage for consumption.

Not limited to, cocoa beans, field-dried or bagged or bulk, tobacco and nuts. Not for use on fresh fruits and vegetables such as apples, pears, etc.



ONLY FOR SALE TO, USE, AND STORAGE BY SERVICE PERSONS

FOR USE IN WAREHOUSES, RAILROAD CARS AND STATIONARY TRUCKS, FLOUR MILLS, GRAIN MILLS, RICE MILLS, GRAIN HANDLING FACILITIES, AND OTHER FOOD PROCESSING PLANTS

ACTIVE INGREDIENTS:
 2, 2-dichlorovinyl dimethyl phosphate* 4.65%
 Related Compounds 0.35%
 Petroleum Distillates 95.00%
TOTAL: 100.00%

*Equivalent to 5% DDVP Insecticide

ACCEPTED
 JUN 13 1983
 U.S. Environmental Protection Agency, Washington, D.C.
 Registered under EPA Reg. No. 2548-71

**KEEP OUT OF REACH OF CHILDREN
 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 person.
If inhaled - Move victim to fresh air. Apply respiration if indicated. Call a physician immediately.
If on skin - Remove contaminated clothing and wash immediately with soap and water. If signs of cholinesterase inhibition appear, or if irritation persists get medical attention.
If in eyes - Flush eyes with plenty of water. If irritation persists, get medical attention immediately.

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NET CONTENTS GALLONS

MANUFACTURED BY
Research Products Company
 SALINA, KANSAS 67401

DIRECTIONS FOR USE

Processed foods would include flour, sugar, cereals, dry beans, etc. Do not use on fresh fruits and vegetables. Do not use on fresh produce and other perishable foods.

FOG or ULV SPACE SPRAY - FOOD OR NON FOOD AREAS - For control of the exposed stages of the pest. Use fogging unit in areas where stored product insects, rice weevil, granary weevil, sawtoothed beetle, sawtoothed grain beetle, cigarette beetle, stored product moth and cocoa bean moth in warehouses, flour mills, grain mills, rice mills, processing areas, flour and grain elevators, etc. Fogging is most effective in bakeries, canning and bottling plants and breweries. Water should be used when the plants are not in use and stored products are not in bulk. Unpackaged processed foods should be covered with plastic sprayng bins. Food processing surfaces should be cleaned thoroughly before use. Thoroughly cleaned before use. Fogging is most effective in these areas apply only when the facility is not in operation.

VAPO-CIDE may be used in any ultra low volume spray application fogging unit which may be used to deliver small quantities. The rate of application should be between 1/2 gram of active ingredient per cubic foot or 1/2 to 1 ounce of liquid per 1000 cu. ft.

Treatment should be made during the hours when buildings are unoccupied. Buildings treated should be closed and ventilated only after a minimum of 6 hours. Close all entrances and doors. Do not allow workers to enter buildings while being treated.

Place Danger signs at all entrances stating "Danger, insecticide treatment in progress. This building should remain unoccupied by workers for at least 6 hours after treatment. Do not enter building until 6 o'clock." (later with out protection). Repeat treatment at weekly intervals during season of peak insect activity. See results.

INSTRUCTIONS FOR APPLICATION OF DILUTIONS

SPACE SPRAY AND CONTACT SPRAY - NON FOOD AREAS ONLY - Dilute to 1-3% with an approved solvent supply at the rate of 1/2 to 1.5 oz per 64,000 cu. ft. to kill roaches, silverfish, fleas, waterbugs, etc. Use coarse sprays in sheltered location. As with ULV or fogger spray, use coarse spray for control of the above listed crawling insects. Control many of the insects with the spray as possible. Thoroughly spray all parts of the room suspected of harboring these insects. Special attention should be paid to cracks, hidden surfaces of floor equipment, and other hidden areas. Then adjust the spraying device to deliver a fine spray for contact space spray. Repeat the operation if necessary.

FOR USE AS A CONTACT SPRAY - NON FOOD AREAS ONLY - Dilute and spray 1 pint per 10,000 cu. ft. or 1/2 to 1 square foot of floor area. Do not use contact spray in food product areas of food processing plants, restaurants or other areas where food is commercially prepared or stored.

GENERAL OPERATING INSTRUCTIONS:

- (For specific operation instructions, refer to Manufacturer's instruction Booklet furnished with machine)
1. Wear specified protective clothing and respirator during fogging treatment.
 2. Position machine at farthest point from intended exit, if machine is to be moved during treatment, or in center aisle at one end of the aisle where volume is 100,000 cu. ft. or less.
 3. Direct nozzle(s) upward and pointed down the aisle, not directly toward any nearby object.
 4. Set output by adjusting flow to desired level.
 5. Start machine and run for a stated time period. If machine is to be moved around area during treatment, fogging should be done in a path at predetermined intervals.
 6. When treatment time has been completed, stop use. Turn off valve. Wait 6 hours before re-entry. Do not re-enter until 6 hours after treatment.
 7. Wait six hours after completion of treatment before re-entry. If necessary, exposure may be used if necessary. Do not re-enter until 6 hours after treatment.