VAPONAR INSECTICIDE FOGGING CONCENTRATE

ACTIVE INGREDIENTS:

2.2-dichlorovinyl dimethyl phosphate

Related Compounds

Petroleum Hydrocarbons

total

By Weight

83.7%*

6.3%*

10.0%

*Equivalent to 90%w of VAPONA Insecticide (R) Trademark Shell Oil Co.

(12 pt. type) DANGER (in red)
(12 pt. type) KEEP OUT OF REACH OF CHILDREN
VAPONA Insecticide concentrate is poisonous if swallowed, inhaled or absorbed through skin or eyes. Do not get on skin or eyes. Do not breathe fumes. Wear natural rubber gloves, protective clothing and goggles when handling the concentrate to prepare dilutions. Wear a mask or respirator of a type passed by the U. S. Department of Agriculture for DDVP (VAPONA Insecticide). Keep all unprotected persons out of operational area.

In case of contact, wash immediately with soap and water. 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.

POISON (in red)
skull and crossbones (in red)

See Antidote Statement and other required Warnings on back panel

(back banel) ANTIDOTE AND FIRST AID TREATMENT

ATROPINE is the emergency antidote for VAPONA Insecticide poisoning. Consult your physician about obtaining an adequate supply of 1/100-grain atroping tablets for emergency use. CALL A PHYSICIAN IMMEDIATELY IN ALL CASES OF SUSPECTED POISONING.

INTERNAL: If the material has been swallowed, induce vomiting immediately, This may be done by introducing a finger into the throat or by giving warm salt water (I tablespoon of salt to a glass of water). NEVER GIVE ANYTHING BY MOUTH TO AN I CONSCIOUS PERSON.

EXTERNAL: If the material has been spilled on the skin, immediately remove patient from the vicinity of the insecticide, remove all contaminated clothing, and wash skin with soap and running water. If the material gets into the eyes, wash immediately with running water for at least ten minutes.

IF WARNING SYMPTOMS APPEAR: Administer two 1/100-grain atropine tablets immediately. NEVER ADMINISTER ATROPINE UNLESS WARNING SYMPTOMS APPEAR. (See WARNING SYMPTOMS below).

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Keep patient prone and quiet.

Start artificial respiration immediately if patient is not breathing.

Transport the patient immediately to the nearest physician.

NOTE TO PHYSICIAN

WARNING SYMPTOMS: Symptoms include weakness, headache, tightness in chest, blurred vision, non-reactive pin-point pupils, salivation, sweating, nausea, vomiting, diarrhea and abdominal cramps.

TREATMENT: Atropine is the specific therapeutic antagonist of choice against parsympathetic nervous stimulation. If there are signs of parasympathetic stimulation, atropine sulfate should be injected at 10-minute intervals, in doses of 1 to 3 milligrams until complete atropinization has occurred.

Morphine is contraindicated.

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 time for cholinesterase regeneration has been allowed as determined by blood test.

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VAPUNA Insecticide Fogging Concentrate (back panel continued)

PRECAUTIONS IN USING

VAPONA Insecticide Concentrate and the diluted solution are poisonous. Therefore, precautions must be observed when handling them. (See antidote and warnings below).

Store the concentrate in a safe place. Children or animals must he not be able to reach or handle the concentrate or diluted solution. It is recommended that only the amount of diluted solution be prepared from the concentrate that will be used immediately.

Mix the concentrate outdoors or in a well ventilated room. Wash off the outside of the bottle of concentrate in running water before storing away.

This product is toxic to fish and wildlife. Keep out of lakes, streams and ponds. Apply this product only as specified on this label. Do not apply when weather conditions favor drift from areas treated

Do not contaminate feed, water or foodstuffs.

Do not reuse container. Destroy when empty.

GENERAL DIRECTIONS

VAPONA Insecticide Fogging Concentrate is a specially prepared concentrate for use in fogging devices and misting equipment.

This product can only be applied by, or under, the direction of trained personnel.

USE

For the control of mosquiboes, flies and other small flying insect pests, use a fogging or misting solution of 0.5% to 1% Vapona Insecticide. A 0.5% fogging or misting solution can be prepared by diluting 1 pint of VAPONA Insecticide Fogging Concentrate with 32 gallons of diesel oil. For 1% solution, mix 1 pint Concentrate with 16 gallons diesel oil. Do not contaminate water, feed or foodstuffs, milk or milking utensils.

APPLICATION TO OUTDOOR AREAS

Apply VAPONA Insecticide Fogging Concentrate in a suitable formulation to give uniform coverage, making applications as often as necessary to maintain control of mosquitoes, flies, gnats, and other small flying insects, in places such as picnic areas, outdoor theaters, drive-ins, home yards, communities, resorts and recreational areas, parks, playgrounds and sports arenas.

Apply as a fog or fine mist with ground equipment, using a 1% to 3% solution. For 1% mix 1 pint VAPONA Concentrate with 16 gallons diesel oil. (for 3%, mix 3 pints Concentrate with 16 mix 1

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Apply as a fog or fine mist with ground equipment, using a 1% to 3% solution. For 1% mix 1 pint VAPONA Concentrate with 16 gallons diesel oil. (for 3%, mix 3 pints Concentrate with 16 gallons diesel oil.) For example, using a 1% fogging or misting solution, apply 5 pints per acre for a 0.05 pound per acre dosage, and 10 pints (1.25 gallons per acre) for a 0.1 pound per acre dosage. Do not treat areas where food or feed crops are growing.

NOTICE: Seller's guarantee shall be limited to the terms of the label, and subject thereto the buyer assumes all risk to persons or property arising out of use or handling and accepts the product on these conditions.

Manufactured by ECONOMY PRODUCTS COMPANY INC. Shenandoah, Iowa 51601