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EPA Real No. 2014/1917

DDVP 2 EC

EMULSIBLE CONCENTRATE INSECTICIDE

FOR PROFESSIONAL USE ONLY

RECEIVED

RECEIVED

REGISTRATION DIVISION

PESTICIDES. EPA

POTT 6

ACTIVE INGREDIENT:

2,2-Dichlorovinyl dimethyl phosphate*

24.5%

INERT INGREDIENTS:

TOTAL

 $\frac{75.5\%}{100.0\%}$

*Contains 2 lbs. Active per gallon.

EPA REG. NO. 2749-190

NET CONTENTS

DANGER

POISON



POISON

ANTIDOTE is Atropine Sulfate.

DANGER: KEEP OUT OF REACH OF CHILDREN.

POISONOUS IF SWALLOWED, INHALED OR ABSORBED THROUGH SKIN OR EYES. Do not get on skin or in eyes. Do not breathe fumes. Avoid exposure to fumes. Wear clean rubber gloves, waterproof. protective clothing and goggles when handling.

Wear a full face mask of a type passed by the U. S. Bureau of Mines for DDVP protection. 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 hot water before reuse.

Store the solution in a safe place. Children or animals must not be able to reach or .andle the solution or diluted solution. Mix the solution outside or in a well ventilated room. Wash off the outside of the container of solution in running water before storing away. It is recommended that only the amount of diluted solution be prepared from the solution that will be used immediately. Do not contaminate feed, water or foodstuffs.

This product is toxic to fish, birds, and other wildlife. Keep out of lakes, streams, or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

Decontaminate and destroy used containers. Do not reuse for any purpose. Decontaminate containers by washing thoroughly with a strongly alkaline detergent solution and rinsing with water. Dispose of rinsings in a way as not to constitute a hazard or contaminate water supplies. Destroy containers by crushing or puncturing, then bury, or burn; if burned, stay out of smoke. CAUTION: Avoid skin and eye contact with alkaline solutions.

ANTIDOTE AND FIRST AID TREATMENT:

ATROPINE IS THE EMERGENCY ANTIDOTE FOR DDVP INSECTICIDE PCISONING. CONSULT YOUR PHYSICIAN ABOUT OBTAINING AN ADEQUATE SUPPLY OF 1/100-GRAIN ATROPINE TABLETS FOR EMERGENCY USE. CALL A PHYSICIAN IMMEDIATELY IN ALL CASES OF SUSPECTED POISONING.

INTERNAL: IF THE MATERIAL HAS BEEN SWALLOWED, INDUCE VOMITING IMMEDIATELY. REPEAT UNTIL VOMIT FLUID IS CLEAR. THIS MAY BE DONE BY INTRODUCING A FINGER INTO THE THROAT OR BY GIVING WARM SALT WATER (1 TBS. SALT TO A GLASS OF WATER). NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS 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 WATER. IF THE MATERIAL GETS INTO THE EYES, WASH IMMEDIATELY WITH RUNNING WATER FOR AT LEAST 10 MINUTES.

IF WARNING SYMPTOMS APPEAR: ADMINISTER 1/100-GRAIN ATROPINE TABLETS IMMEDIATELY. NEVER ADMINISTER ATROPINE UNLESS WARNING SYMPTOMS APPEAR (SEE "WARNING SYMPTOMS" BELOW).

KEEP PATIENT PRONE AND QUIET.

START ARTIFICIAL RESPIRATION IMMEDIATELY IF PATIENT IS NOT BREATH-ING.

TRANSPORT THE PATIENT IMMEDIATELY TO THE NEAREST PHYSICIAN.

NOTE TO PHYSICIAN:

WARNING SYMPTOMS: SYMPTOMS INCLUDE WEAKNESS, HEADACHE, TIGHT-NESS IN CHEST, BLURRED VIJION, NON-REACTIVE PIN-POINT 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 MILIGRAMS UNTIL COMPLETE ATROPINIZATION HAS OCCURRED. 2-PAM IS ALSO ANTIDOTAL AND MAY BE ADMINISTERED IN CONJUNCTION WITH ATROPINE. 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.

NOT FOR STORAGE IN OR AROUND THE HOME.

DIRECTIONS FOR USE - TO BE APPLIED BY PEST CONTROL OPERATORS OR TRAINED PERSONNEL ONLY.

Outdoor living areas, picnic grounds, backyard area, patios, loading docks, outdoor latrines, parking area, refuse area around service centers, garbage collection and disposal areas.

APPLY DDVP INSECTICIDE AS A 0.5% SPRAY TO CONTROL -

Flies, gnats, mosquitoes, roaches, fleas, ants, scwbugs and brown dog ticks.

To prepare a 0.5% spray, dilute 1 pint of DDVP EC with 6 gals. of water. Apply as a coarse wet spray at the rate of 1 quart per 1000 sq. ft. Do not treat animals or humans. Do not contaminate water, food, food containers, or cooking utensils. Repeat as necessary.

Apply DDVP Insecticide as a 1% fog or mist solution to control flies, mosquitoes, wasps, gnats, and other small flying insects. Do not apply more than rate of $1\frac{1}{4}$ gallons per acre.

To prepare a 1% fogging or misting solution, dilute 1 quart of DDVP 2EC with 6 gallons of water. For a 1% oil solution, dilute 1 quart with 7 gallons of oil.

MANURE PILES, GARBAGE DUMFJ:

For the control of fly maggots in maggot-breeding areas, apply at the rate of 1 to 2 quarts of 0.5% spray per 100 sq. ft. (1 quart of 1%).

DOG KENNELS:

For the control of fleas and brown dog ticks, apply at a rate of 2 quarts of 0.5% spray per 1000 feet.

FOOD-PROCESSING PLANTS, INDUSTRIAL PLANTS, THEATERS, WAREHOUSES: For control of flies, roaches and ants: 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 the indoor treatments and should not re-occupy the premises until the the been centilated. After application, open several windows or described air circulation to insure reduction of DDVP insecticide vapuable. Foods should be removed or covered during treatment. All food-processing surfaces should be covered before using. When using the product in the areas, apply only when the facility is not in operation.

During fogging or mist spraying indoors, use a mask or respirator of a type approved by the U. S. Bureau of Mines for DDVP protection.

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 1 pt. with 8½ gals. of diesel oil. TO BE APPLIED BY PEST CONTROL OPERATORS OR TRAINED PERSONNEL ONLY. Apply the 0.5% spray with low pressure sprayer to localized areas insects may infest. Treat infested areas around baseboards, cracks, walls, door and window frames, and localized areas of floors. 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. Do not apply more than 3.25 curpos per average room.

MANUFACTURED FOR: ACETO CHEMICAL CO., INC.

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