

RECEIVED
OCT 16 1967
U.S. DEPT. OF AGRICULTURE
WASHINGTON, D.C.

S A BRAND 50[®]
VAPONA[®] EMULSIBLE CONCENTRATE
(Contains 2 lbs. Dichlorovos (D.D.V.P.) per gallon)

ACTIVE INGREDIENTS	
(2,2-Dichlorovinyl dimethyl phosphate)	21.9%
Related Compounds	1.5%
Heavy aromatic naphtha solvent	65.0%
INERT INGREDIENTS	11.6%
	100.0%

This product is sold on the condition that it will be used only by properly equipped personnel who are familiar with the use and dangers of Dichlorovos (D.D.V.P.). This product is intended for use by licensed pest control operators, industrial and agricultural users—it is not intended for use by home owners. See side panels for uses and additional safety precautions.

DANGER! POISON!
KEEP OUT OF REACH OF CHILDREN

POISONOUS IF SWALLOWED, INHALED OR ABSORBED THROUGH SKIN. REPEATED INHALATION OR SKIN CONTACT, MAY, WITHOUT SYMPTOMS, PROGRESSIVELY INCREASE SUSCEPTIBILITY TO VAPONA INSECTICIDE POISONING. Do not swallow or get in eyes, on skin, or on clothing. Do not breathe spray mist or vapors. Wear clean, natural rubber gloves; clean, water-proof protective clothing, and goggles. Replace gloves frequently and destroy used gloves. Wear a mask or respirator of a type passed by the U. S. Department of Agriculture for Dichlorovos (D.D.V.P.) protection. Wash thoroughly with soap and water after handling and before eating or drinking. In case of contact, remove all contaminated clothing and wash skin with soap and water; wash clothing before reuse. Decontaminate areas and equipment by washing with strong lye solution, then destroy used containers as indicated to prevent re-use.
* Trademark, Shell Chemical Corp.

SOUTHERN AGRICULTURAL INSECTICIDES, Inc.
PALMETTO, FLORIDA BOONE, N. C. HENDERSONVILLE, N. C.
U.S.D.A. Reg. No. 829-179 NET LIQUID CONTENTS 1 GALLON

RED INK

ANTIDOTE AND FIRST AID TREATMENT

ATROPINE IS THE EMERGENCY ANTIDOTE FOR DICHLOROVOS (D.D.V.P.) POISONING. Consult your physician about obtaining an adequate supply of 1/100 grain atropine tablets for emergency use. CALL 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 (1 tablespoon of 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 running water. If the material gets into 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 under NOTE TO PHYSICIAN). Keep patient prone and quiet. Start artificial respiration immediately if patient is not breathing. Transport the patient immediately to the nearest physician.

CONTAINER DISPOSAL—Do not reuse container for any purpose. Completely empty contents and bury unused chemical and spray waste at least 18 inches deep in an isolated location away from water supplies.

Glass containers—Break container after emptying and bury as indicated above.

Plastic containers—Burn completely—and bury ashes and residue as above. Stay out of smoke and fumes.

Metal containers—Rinse container by rotating container until all inside surfaces are thoroughly wet with the following solution: 5 gallon cans—2 quarts of water—1/4 cup of caustic soda - 2 tablespoonfuls of detergent. 30 gallon drums—3 gallons of water - 1 pound caustic soda - 1/2 cup of detergent. Bury rinse solution as above. Punch holes in top and bottom of container, crush and bury deeply in an isolated area. Caution: handle caustic soda (household lye) with caution. Do not get on skin, in eyes or clothing. If rinse method can not be used empty metal containers completely as above, punch holes in top of container and burn in hot fire until all paint has been completely burned off. Do not burn more than 3 containers at one time. Stay away from humans or animals.

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 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. Morphine is contraindicated. Clear chest by postural drainage. Oxygen administration may be necessary. 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 a cholinesterase regeneration has been allowed as determined by blood test.

ACCEPTED
OCT 16 1967
UNDER FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTRATION
ED UNDER NO. 429-179

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