



APR 6 1967
 UNDER THE FEDERAL INSECTICIDE
 FUNGICIDE AND RODENTICIDE ACT
 FOR ECONOMIC POISON REGISTER-
 ED UNDER NO. 6720-27 SUBJECT
 TO ATTACHED COMMENTS.

VAPONA[®] INSECTICIDE

90% Concentrated Solution



POISON



ACTIVE INGREDIENTS:	BY WEIGHT
2,2-dichlorovinyl phosphate	83.7%
Related Compounds	6.3%*
Petroleum Hydrocarbons	10.0%
TOTAL	100.0%

*Equivalent to 90%w of VAPONA Insecticide.

DANGER: KEEP OUT OF REACH OF CHILDREN.

SEE SIDE PANEL FOR ADDITIONAL WARNING AND ANTIDOTE STATEMENTS.

U.S.D.A. Registration Number 6720-27

MANUFACTURED BY
Southern MILL CREEK PRODUCTS COMPANY, Inc.
 TAMPA FLORIDA

GENERAL DIRECTIONS

VAPONA Insecticide 90% Concentrated Solution is a specially prepared concentrate for use in fogging devices and conventional application equipment.

USE AND DIRECTIONS FOR APPLICATION

Crop or Use	Insect	Dosage Actual Vapona Insecticide	Application	Directions for Application
Outdoor Areas	Flies, Mosquitoes, Gnats and other small flying insects	1 to 3% Fog or Mist Solution: 1 pt. 90% CS with 16 gals. diesel oil (1.0%)	Apply as a fog or a fine mist.	<p>TO BE APPLIED BY, OR UNDER THE DIRECTIONS OF TRAINED PERSONNEL.</p> <p>Apply with fogging apparatus or mist blowers. Dilute VAPONA Insecticide Concentrate with oil to the recommended concentrations and apply at a rate of 0.05-0.1 lb. VAPONA Insecticide per acre. For example using a 1% fog mist solution apply 5 pints per acre for the 0.05 lb/acre dosage or 1 1/4 gals. per acre for the 0.1 lbs. dosage. DO NOT treat areas where food or feed crops are growing.</p>

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Comments

SUGGESTED PROCEDURES FOR SAFE DISPOSAL OF EMPTY CONTAINERS

DO NOT re-use the container. Completely empty the contents and bury the unused chemical at least 18 inches deep in an isolated location away from water supplies.

Glass Containers — Break the container and bury the pieces at least 18 inches deep in an isolated location away from water supplies.

Fiber and Paper Containers — Burn the empty container completely. Exercise extreme caution and stay well away from the smoke.

Metal Containers —

One-Gallon Cans — Pour one pint of water into the empty can and add one tablespoonful of household detergent. Rotate the can carefully to wet all inner surfaces with the solution. Bury the rinse solution at least 18 inches deep in an isolated location away from water supplies.

Punch holes in the top and bottom of the can, crush the can and bury deeply in an isolated location.

Five-Gallon, Thirty-Gallon, and Fifty-Five-Gallon Drums — Pour the following mixture into the empty container.

5-gallon drums — 2 qts. water, 1/2 cup caustic soda (household lye), 2 tablespoonfuls detergent.

30-gallon drums — 3 gallons water, 1 pound caustic soda (household lye), 1/2 cup detergent.

55-gallon drums — 5 gallons water, 2 pounds caustic soda (household lye), 1 cup detergent.

Rotate container carefully until all inner surfaces are thoroughly wet. Bury the rinse solution at least 18 inches deep in an isolated area away from water supplies.

DO NOT use container in any connection with feed, food, or drinking water.

(Caution: Handle caustic soda (household lye) with extreme care. **DO NOT** get on skin, in eyes, or on clothing. Read and carefully follow the precautions on the package.)

Punch holes in the top and bottom of the container, crush the container and bury deeply in an isolated area.

IF THE ABOVE RINSE METHOD CANNOT BE USED — Punch holes in the TOP of the container and burn in a hot fire until all the paint has been completely burned off the container. Extreme caution should be exercised to insure that the containers are completely empty and that persons stay well away from the smoke and fumes.

DO NOT attempt to burn more than five containers at one time.

ACCEPTED WITH COMMENTS

NOTICE OF WARRANTY

The Southern Mill Creek Products Company, Inc. warrants (its liability being limited to the purchase price of the product named on this label) that this product consists of the ingredients specified, but make no other warranty or representation of any kind, expressed or implied, including any warranty or representation regarding the effect or result of this product's use whether or not the product is used in accordance with directions, and shall have no responsibility whatsoever for injury to persons, or loss or damage to property resulting from the handling, storage or use of this product. The user or buyer shall be deemed to have accepted these conditions, which may be varied only by agreement in writing, signed by duly authorized representatives of Southern Mill Creek Products Company, Inc.

PRECAUTIONS IN USING

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

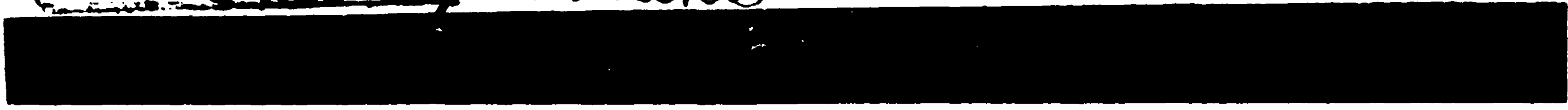
Store the concentrate in a safe place. Children or animals must not be able to reach or handle the concentrate.

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.

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Food or feed crops are growing.
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PRECAUTIONS IN USING

VAPONA Insecticide concentrate and the diluted emulsion 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 not be able to reach or handle the concentrate or diluted emulsion. It is recommended that only the amount of diluted emulsion be prepared from the concentrate that will be used immediately.
Mix the concentrate into water outdoors or in a well ventilated room. Wash off the outside of the bottle of concentrate in running water before storing away.
DO NOT contaminate feed, water or food stuffs. This product is toxic to fish.
Keep out of lakes, streams, and ponds.
DO NOT apply when weather conditions favor drift of spray from areas treated.

WARNING

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. Avoid prolonged exposure to fumes. Wear natural rubber gloves, protective clothing and goggles when handling the concentrate to prepare emulsions. Wear a mask or respirator of a type passed by the U. S. Department of Agriculture for DDVP (VAPONA Insecticide) 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 soap and hot water before re-use.

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 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. 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 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.)

Keep patient prone and quiet.
Start artificial respiration immediately if patient is not breathing.
Transport the patient immediately to the 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 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.
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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