

VAPONAR-2 EC is a specially prepared emulsifiable concentrate for use in conventional application equipment.

DIRECTIONS

VAPONAR-2 EC and the diluted emulsion are poisonous. Therefore, precautions must be observed when handling them. (See Antidote and Warning below.)

ANIMAL BUILDINGS (Horse Barns, Dairy Barns, Shelter Sheds, Milk Sheds, Outdoor areas) — Against Flies, Gnats, Mosquitoes, Roaches, Fleas, Ants, Sowbugs, Brown dog ticks. Apply at 0.5% strength (1 Qt. with 12½ gallons of water) as a coarse wet spray at the rate of 1 Quart 0.5% water diluted emulsion per 1000 square feet. For control of fleas and brown dog tick increase dosage to 2 quarts 0.5% water diluted emulsion per 1000 square feet. For milk sheds, stables, livestock barns, loafing sheds, pig pens and outdoor areas treat around doorways, feed storage rooms, alleyways, and window sills. Do not contaminate milk or milking utensils. **Poultry Houses** — Apply to manure, window sills, outside of penned enclosures and on floor of feed storage rooms. **Maggot Breeding Areas** — For control of fly maggots in maggot breeding areas such as garbage dumps and manure piles apply 1 to 2 quarts 0.5% water diluted emulsion per 100 square feet. Repeat as necessary.

ANIMAL BUILDINGS (Horse Barns, Dairy Barns, Shelter Sheds), Milk Sheds, Outdoor Areas — Against flies, apply 0.1% liquid bait (5 Fl. Oz. plus 10 lbs. sugar, plus water to make 10 gals. of 0.1% finished bait) as a coarse wet spray at rate of 1 to 3 gallons per 1000 square feet on floor or ground areas where flies congregate. Ideal baiting sites are around doorways, feed storage rooms, alleyways, and window sills. On freshly lined floors place treatment on feed sacks or on paper. Repeat procedure as necessary for practical fly control. **Caged Poultry and Turkeys on Wire** — Spray baited solution as a coarse wet spray at the rate of 1 gallon per 100 square feet on droppings beneath cages or perches. Repeat at weekly intervals. For reducing Populations of Resistant and Non-Resistant House flies in and Around Outdoor Living Areas, Picnic Grounds, Backyard Areas, Patios, Loading Docks, Outdoor Latrines, Parking Areas, Refuse Areas around Service Stations, Open-air Drive-ins, Ice Cream Stands, Garbage Collection and Disposal Areas — Spray 0.1% liquid bait or 1 to 3 gals. per 1000 square feet of area. Apply on ground or areas where flies congregate. For open-air drive-ins, ice cream stands and restaurants, apply on apron between serving counter and parking area, paying particular attention to trash barrels and garbage cans where flies congregate.

HOUSEHOLD, RESTAURANTS, THEATERS, FOOD PROCESSING PLANTS, INDUSTRIAL PLANTS, WAREHOUSES — Against Flies, Mosquitoes, Wasps, Gnats, Flying Moths and other small flying insects, Cockroaches, Ants, Spiders, Silverfish. Use at 0.5% strength (1 Qt. with 12½ gallons of water) and apply as a coarse wet spray. Apply 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

NET CONTENTS
GALLONS



FASCO

PRODUCT
No. 20-78234

VAPONA®-2 EC

DANGER. Keep out
of the reach of children.



POISON



See Antidote Statement
and other required
Warning Statements on
this label.

Contains 2.0 Lbs. VAPONA Insecticide per gallon

ACTIVE INGREDIENTS:

2, 2-dichlorovinyl dimethyl phosphate

Related Compounds

Petroleum Solvents

INERT INGREDIENTS

BY WT.

22.82%*

1.72%*

64.46%

11.00%

*Equivalent to 24.54% w VAPONA Insecticide

TOTAL — 100.00%



“WARNING — FLAMMABLE! KEEP AWAY FROM HEAT OR OPEN FLAME.”

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.

CATTLE, BEEF, AND DAIRY — Against House Fly, Horn Fly, Stable Fly, Face Fly, Mosquitoes. Use at 1.0% strength (2 Qts. with 12½ gallons of water). Apply 2 fluid ounces per animal per day of the 1.0% water emulsion as a mist spray with hand or automatic sprayer. Spray to thoroughly cover all parts of the animal, including the legs but do not wet the skin. Do not apply in excess of 2 fluid ounces per animal per day.

CONTAINER DISPOSAL

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.
ONE-GALLON, FIVE-GALLON, THIRTY GALLON, AND FIFTY-FIVE GALLON DRUMS: Pour the following mixture into the empty container; one gallon, 5-gallon drums—2 quarts water, ½ cup caustic soda (household lye), 2 tablespoonfuls detergent; 30-gallon drums—3 gallons water, 1 pound caustic soda (household lye), ½ cup detergent; 55-gallon drums—5 gallons water, 2 pounds caustic soda

FORM 675

Manufactured by **KERR-MCGEE CHEMICAL CORP.** Jacksonville, Florida, U.S.A. General Offices: Oklahoma C

7-28-72
342-635

ASCO

PRODUCT
No. 20-78234

2 EC

POISON



See Antidote Statement
and other required
Warning Statements on
this label.

per gallon

BY WT.
22.82%*
1.72%*
64.46%
11.00%
TOTAL — 100.00%



KEEP AWAY FROM HEAT OR OPEN FLAME."

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ONE-GALLON, FIVE-GALLON, THIRTY-GALLON, AND FIFTY-FIVE GALLON DRUMS: Pour the following mixture into the empty container; one gallon, 5-gallon drums—2 quarts 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 entire solution at least 18 inches deep in an isolated location away from water supplies. (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 the 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 of 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.

PRECAUTIONS IN USING

VAPONA Insecticide concentrate and the diluted emulsion are poisonous. Therefore, precautions must be observed when handling them. 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 drum of concentrate in running water before storing away. Do not contaminate lakes or streams. Do not contaminate feed, water or foodstuffs.

Do not use in edible product areas of food processing plants, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed.

DANGER

VAPONA Insecticide concentrate is poisonous if swallowed, inhaled or absorbed through skin or eyes. Do not get on skin or in 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. Bureau of Mines 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 hot water before eating or smoking.

ANTIDOTE AND FIRST AID TREATMENT

ATROPINE is the emergency antidote for VAPONA Insecticide poisoning. Consult your physician about obtaining an adequate supply.

DRAFT D 72-9352

IF SWALLOWED: If you or someone else has swallowed any of this product, do not induce vomiting. Call a physician immediately. If you suspect poisoning, call your physician immediately. If you suspect poisoning, call your physician immediately. If you suspect poisoning, call your physician immediately.

EXTERNAL: If the material has been spilled on the skin, it should be removed from the skin by washing 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 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 nearest physician.

DANGER TO FISH AND WILDLIFE

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.

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.

CONDITIONS OF SALE

All statements concerning the use of this product apply only when used as directed. The manufacturer makes no warranties, expressed or implied, concerning this product or its use, which extend beyond the description on the label. Read all directions carefully.

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