

ACCEPTED  
 1029-94  
 NOV 1 1973  
 UNDER THE FEDERAL INSECTICIDE  
 FUNGICIDE AND RODENTICIDE ACT  
 FOR INSTRUCTIONS FOR THE CONTROL  
 OF HOUSEFLIES, SUBJECT  
 TO THE FOLLOWING COMMENTS:

For control of houseflies in barns, stables, hog pens, poultry houses and other farm buildings.

**Residual Wall Spray:** Mix one gallon of VAP-O-ATE in 24 gallons of water. Apply this spray to walls, ceilings, and all fly resting areas to the point of run-off. One gallon of spray will cover 500 to 1000 square feet of surface.

VAP-O-ATE will control flies up to 8 weeks or longer. Repeat applications as necessary.

Remove animals and poultry from buildings prior to spraying.

**Spot Spray:** Mix 1 gallon of VAP-O-ATE with 20 gallons of water and apply with knapsack or similar type sprayer to doorways, windows or other fly resting areas. Repeat as necessary.

**Housefly Maggots:** To control maggots in poultry droppings, caged layer houses, garbage piles, and other breeding spots, mix 1 gallon of VAP-O-ATE with 20 gallons of water and apply as a coarse spray or with a sprinkler can. Poultry need not be removed from caged layer operations before spraying droppings. Do not spray birds. Repeat application as manure or garbage is added.

**GENERAL OUTSIDE USE:** To control houseflies around recreational areas, garbage cans, animal quarters, food processing plants, warehouses, loading docks, and refuse areas, spray exposed areas, such as walls, fences, and refuse containers with a mixture of one gallon of VAP-O-ATE in 24 gallons of water. Repeat treatment as necessary. Do not use in edible product areas of meat and food processing plants, or in a manner which permits entry through open windows, ventilating systems or other openings.

VAP-O-ATE is acceptable for use as a residual-type insecticide in and around Federally inspected meat, poultry, shell egg grading and egg products plants, except in areas where products are processed or handled. Do not use in edible products 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.

# VAP-O-ATE

CYGON\*—DDVP Emulsifiable Concentrate

## RESIDUAL SURFACE SPRAY

FOR CONTROL OF

RESISTANT AND NON-RESISTANT HOUSE FLIES

Contains CYGON\* Systemic Insecticide and DDVP

Active Ingredients:	
Dimethoate: O,O-Dimethyl S-(Methylcarbamoyl) methyl Phosphorodithioate	23.400%
2,2-Dichlorovinyl Dimethyl Phosphate	1.395%
Related Compounds	0.105%
Petroleum Hydrocarbons	63.869%
Inert Ingredients:	11.231%
Total	100.000%

\*Trademark of American Cyanamid Company

### WARNING KEEP OUT OF REACH OF CHILDREN

See Side Panel For Other Precautions

### 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

**DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME**

### WARNING

Vapor harmful. May be fatal if swallowed, inhaled or absorbed through the skin. Causes eye irritation. Avoid breathing vapor or spray mist. Use only with adequate ventilation. Do not get in eyes or on skin or on clothing. Wash thoroughly after handling and before eating or smoking. Avoid contamination of feed and foodstuffs. Keep out of reach of children.

**FIRST AID:** If swallowed, induce vomiting immediately and get medical attention. In case of contact with eyes, flush eyes with water for at least 15 minutes. Get medical attention.

**NOTE TO PHYSICIANS:** Use of this product may cause cholinesterase inhibition. Atropine is antidotal.

Pralidoxime chloride (2-PAM: PROTOPAM chloride) may be effected as an adjunct to atropine. Use according to label directions.

### WARNING

Do not reuse empty container. Wash thoroughly with water and detergent. Discard in a safe place.

This product is toxic to fish and wildlife. Keep out of any body of water. Birds feeding on treated areas may be killed.

Apply this product only as specified on this label.

Not for use on animals. Do not contaminate feed and foodstuffs, drinking fountains, litter or feed troughs. Do not use in milk processing rooms, milk houses or milk storage rooms. Do not use in the home.

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#### WARNING

Vapor harmful. May be fatal if swallowed, inhaled or absorbed through the skin. Causes eye irritation. Avoid breathing vapor or spray mist. Use only with adequate ventilation. Do not get in eyes or on skin or on clothing. Wash thoroughly after handling and before eating or smoking. Avoid contamination of food and foodstuffs. Keep out of reach of children.

**FIRST AID:** If swallowed, induce vomiting immediately and get medical attention. In case of contact with eyes, flush eyes with water for at least 15 minutes. Get medical attention.

**NOTE TO PHYSICIANS:** Use of this product may cause cholinesterase inhibition. Atropine is antidotal.

Fenitrothion chloride (2-PAM: PROTOPAN chloride) may be effected as an adjunct to atropine. Use according to label directions.

#### WARNING

Do not reuse empty container. Wash thoroughly with water and detergent. Discard in a safe place.

This product is toxic to fish and wildlife. Keep out of any body of water. Birds feeding on treated areas may be killed.

Apply this product only as specified on this label.

Not for use on animals. Do not contaminate feed and foodstuffs, drinking fountains, litter or feed troughs. Do not use in milk processing rooms, milk houses or milk storage rooms. Do not use in the home.

18

NET  
CONTENTS  
5  
GALLONS

MANUFACTURED BY



OMAHA, NEBRASKA

EPA Reg  
No.  
1029-94

# VAP-O-ATE

CYGON®-DDVP Emulsifiable Concentrate

## RESIDUAL SURFACE SPRAY

FOR CONTROL OF

RESISTANT AND NON-RESISTANT HOUSE FLIES

Contains CYGON® Systemic Insecticide and DDVP

1 Gallon (128 fl. oz.)	73.4% (w/v)
1 Quart (32 fl. oz.)	18.35% (w/v)
1 Pint (16 fl. oz.)	9.175% (w/v)
1 Cup (8 fl. oz.)	4.5875% (w/v)
1 Tablespoon (1/2 fl. oz.)	0.5734% (w/v)
1 Teaspoon (1/4 fl. oz.)	0.2867% (w/v)

### WARNING

KEEP OUT OF REACH OF CHILDREN

See Side Panel for Other Precautions

### NOTICE

DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME

### WARNING

May be fatal if swallowed. Irritation caused through the skin. Causes dizziness. Avoid contact with eyes. May irritate skin with adequate ventilation. Wash thoroughly after handling and before eating or drinking. Avoid contamination of feed and manure. Keep out of reach of children.

**FIRST AID:** If swallowed, induce vomiting immediately. Get medical attention. In case of contact with eyes, flush eyes with water for at least 15 minutes. Get medical attention.

**NOTE TO PHYSICIANS:** Use of this product may cause cholinesterase inhibition. Atropine is antidotal. Pralidoxime chloride (2-PAM; PROTOPAM chloride) may be effective as an adjunct to atropine. Refer to label directions.

### WARNING

Do not use in captives. Wash thoroughly with water and detergent. Discard in a safe place.

This product is toxic to fish and wildlife. Do not use in any body of water. Birds feeding in treated areas may be killed.

This product is not to be used on this species.

Do not use in areas where children, animals, or birds frequent. Do not use in milk processing areas. Do not use in milk storage rooms.

NET CONTENTS  
5 GALLONS

MANUFACTURED BY



OMAHA, NEBRASKA

EPA Reg No  
1029-94

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND  
DOMESTIC ANIMALS**

**CAUTION**

KEEP AWAY FROM HUMANS. DOMESTIC ANIMALS AND PETS MAY BE FATAL IF HARMFUL IF SWALLOWED. AVOID SKIN CONTACT. DO NOT BREATHE DUST. AVOID CONTAMINATION OF FEED OR FOOD STUFFS. AVOID CONTACT WITH ACIDS.

**ENVIRONMENTAL HAZARDS**

THIS PRODUCT IS TOXIC TO WILDLIFE AND FISH. BIRDS AND OTHER WILDLIFE FEEDING ON TREATED BAIT MAY BE HARMED. KEEP OUT OF ANY BODY OF WATER. DO NOT APPLY WHERE RUNOFF IS DIRECT TO SUCH

**DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

**USE RESTRICTIONS** — For control of prairie dog, Black-tailed Cynomys ludovicianus, white-tailed C. leucurus, and Gunnison C. gunnisoni on rangeland in Western United States: North Dakota, South Dakota, Nebraska, Kansas, Oklahoma, Texas, New Mexico, Arizona, Colorado, Montana, Utah, and Wyoming, where non-target species, especially black-footed ferrets, will not be endangered.

Before undertaking prairie dog control with this product, consult with State and Federal Game Authorities to insure that the area proposed for treatment is not an essential or designated ferret habitat. In designated areas, non-target ferrets will not be endangered.

**PREBAITING** — Prebait with 4 grains of the low potency of untreated steam-rolled oats or wheat to two days prior to the first application with the treated bait.

**BAITING** — Apply bait to water holes, troughs, and watering tanks, and to areas where water has been collected. Establish bait stations at 100-200 yds. intervals. Apply bait by hand, 1/2 cup per station. Apply to each side of each trough and other watering areas. Apply to traps and do not exceed 4 grams of bait per bait spot. Treat during late September to early December. Do not apply bait to traps until application during the first 2 weeks of the period of unwanted prairie dog control.

**RESTRICTED USE PESTICIDE**

FOR RETAIL SALE TO BE USED ONLY BY CERTIFIED APPLICATORS OR PERSONS UNDER THEIR CLOSE SUPERVISION AND ONLY FOR THOSE USES COVERED BY THE CERTIFIED APPLICATOR'S CERTIFICATION

FOR PROSPERITY ON STEAM-ROLLED OATS FOR THE CONTROL OF PRAIRIE DOGS: BLACK-TAILED CYNOMYS LUDOVICIANUS; WHITE-TAILED C. LEUCURUS; AND GUNNISON C. GUNNISONI

Net Content  
2.5 lbs. (1.13 kg)

Net Weight  
2.5 lbs.

Net Weight  
98.0%  
100.00%

**KEEP OUT OF REACH  
OF CHILDREN  
CAUTION**

**STATEMENT OF PRACTICAL TREATMENT**

1. Give a weak drink of 2 glasses of water and induce vomiting by touching back of throat with finger.

2. Give a weak drink of 2 glasses of water and induce vomiting or give nothing to an unconscious person. Get medical attention if a skin or eye contact. Flush with plenty of water.

**STORAGE AND DISPOSAL**

**PROHIBITIONS** — Do not contaminate water, food, or feed by storage or disposal. Do not use empty containers for other purposes.

**PESTICIDE DISPOSAL** — Bait that can not be used should be buried in a place away from water sources in accordance with procedures approved by Federal, State or Local Disposal Authorities.

**CONTAINER DISPOSAL** — Follow Federal, State or Local Authorities for approved procedures.

**NOTICE**

This product is a restricted use pesticide. It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

United States Department of Agriculture  
Agricultural Research Service  
Prairie Dog Control Laboratory  
1000 N. 10th Street  
Fort Collins, Colorado 80526