

WARNING
KEEP OUT OF REACH OF CHILDREN

DIRECTIONS FOR LIVESTOCK PEST CONTROL

FOR CONTROL OF FACE FLIES, HORN FLIES, HOUSE FLIES, STABLE FLIES, LICE AND LONE STAR TICKS ON DAIRY CATTLE, BEEF CATTLE, SHEEP, GOATS AND HOGS Mix 2 quarts of CIODRIN VAPONA Insecticide Emulsible Concentrate per 6 gallons of water. Spray to thoroughly cover all parts of the animal, including the legs, using 1-2 pints of spray per large animal and proportionately less for smaller animals.

DO NOT WET SKIN DUE TO POSSIBLE SKIN IRRITATION

For pen or corral operations involving spray application to livestock with high pressure equipment, do not exceed a 0.5% concentration. Mix 2 quarts of CIODRIN VAPONA Insecticide Emulsible Concentrate per 12 gallons of water (0.5% concentration). Spray to thoroughly cover the animal's body and legs (avoid excessive spraying of the head) using 1-2 quarts of spray per large animal and proportionately less for smaller animals. Repeat above application as necessary to maintain control, but not more often than once every 7 days.

Improved face fly control may be achieved by adding sugar to the spray solution at the rate of 1 pound per 6-10 gallons of spray. Repeat above application as necessary to maintain control, but not more often than once every 7 days.

LOW VOLUME APPLICATION FOR CONTROL OF FACE FLIES Mix 4 tablespoons (2 fluid oz.) of CIODRIN VAPONA Insecticide Emulsible Concentrate per 1 1/2 pints of water (1% concentration). Using a calibrated sprayer, apply 5 teaspoons of spray to the face and a total of 5-10 teaspoons to the back and sides of the animal 3 times per week. Improved control may be achieved by the addition of 1 level teaspoon of sugar per pint of spray solution.

FOR CONTROL OF LICE AND WINTER TICKS ON DAIRY CATTLE, BEEF CATTLE, SHEEP, GOATS AND HOGS Mix 2 1/2 pints of CIODRIN VAPONA Insecticide Emulsible Concentrate per 16 gallons of water (0.25% concentration). Spray animals thoroughly using up to 1 gallon of spray. Apply a second application 14 days later. Repeat applications as necessary to maintain control, but not more often than once every 7 days.

BACK RUBBER APPLICATIONS For use in backrubbers or face rubbers for the control of horn flies and face flies, mix 1 quart of CIODRIN VAPONA Insecticide Emulsible Concentrate per 4 gallons of back rubber base oil (1% concentration). This may be diesel fuel or fuel oil in accordance with local recommendations.



**CIODRIN -
VAPONA
INSECTICIDE**

EMULSIFIABLE CONCENTRATE

**Contains CIODRIN® and VAPONA® Insecticides
Dairy and Livestock Spray**

ACTIVE INGREDIENTS	BY WEIGHT
Dimethyl phosphate of alpha-methylbenzyl 3-hydroxy-cis-crotonate	10.0%
2,2-dichlorovinyl dimethyl phosphate	12.3%
Related Compounds	0.2%
Xylene	77.0%
INERT INGREDIENTS	10.5%
TOTAL	100.0%

*CIODRIN® Insecticide © Shell Chemical Co.
*Equivalent 2.5% VAPONA® Insecticide

EPA Reg. No. 11849-9
EPA EST. 11849-1A-2 **NET CONTENTS**

CAUTION
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See Side Panel For Additional Cautions.

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



ACCEPTED
Manufactured by
SILAK COMPANY, INC. 1975
Hospers, Iowa 51288
Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 11849-9

FOR CONTROL OF HOUSE FLIES, FACE FLIES AND STABLE FLIES IN AND AROUND LIVESTOCK BUILDINGS Mix 2 quarts of CIODRIN VAPONA Insecticide Emulsible Concentrate per 6 gallons of water (1% concentration). Spray premise such as inside and outside barn walls (including dairy barns), leaves, fences and other resting or breeding places at least twice monthly using approximately 1 gallon of finished spray per 1000 square feet (40' x 25'). Improved house fly and face fly control may be achieved by adding sugar to the spray solution at the rate of 1 pound per 6-10 gallons of spray.

Do not use in poultry houses.

FOR CONTROL OF CHORIOPTIC MITES ON DAIRY AND BEEF CATTLE Mix 2 1/2 pints of CIODRIN VAPONA Insecticide per 16 gallons of water (0.25% concentration). Spray animals thoroughly. Retreat within 10-14 days for lasting control.

CAUTIONS IN USING

WARNING! HAZARDOUS IF SWALLOWED, INHALED OR ABSORBED THROUGH SKIN. DO NOT BREATHE SPRAY MIST. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. Wash thoroughly with soap and water after handling and before eating and smoking. Wear clean clothing. In case of spillage on person or clothing, immediately remove clothing and flush skin or eyes with plenty of water, for eyes get medical attention. Atropine is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.

During commercial or prolonged exposure in spray mixing and loading operations, wear clear rubber gloves and a mask or respirator of a type found suitable by the U.S. Bureau of Mines for protection against CIODRIN VAPONA Insecticide. Use this material only for recommended purposes and at recommended dosages.

This product is toxic to fish and wildlife. Birds feeding on treated areas may be killed. Keep out of any body of water. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning equipment or disposal of wastes. Apply this product only as specified on this label.

Do not treat animals within one day of slaughter.

Do not apply dermally in combination with Trichlorofen.

DECONTAMINATE AND DESTROY USED CONTAINERS. Do not reuse for any purpose. Decontaminate containers by rinsing thoroughly with water and alkaline detergent. Destroy containers by breaking and burning fragments in isolated area. Dispose of contents in a way which will not constitute a hazard or contaminate water supplies.

NOTICE OF WARRANTY

NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PURPOSE OR OTHERWISE, EXPRESS OR IMPLIED, is made by the manufacturer for any use which extends beyond the use of the product and the manufacturer's liability is limited with the statements made on this label.