

Phase 2-List C Response 1/4/90

Front Panel

IMPERIAL

LIVESTOCK SPRAY

A Ciodrin^R and Vapona^R Ready to Use Insecticide

Controls

Horn Flies, Stable Flies, Face Flies, House Flies and Lice

ACTIVE INGREDIENTS:

Dimethyl Phosphate of Alpha-Methylbenzyl	
3-Hydroxy-Cis-Crotonate [#]	1.00%
2,2-Dichlorovinyl Dimethyl Phosphate ^{**}	0.23%
Related Compounds	0.02%
INERT INGREDIENTS:	0.28%
Petroleum Hydrocarbons	98.47%
Total	100.00%

[#]Ciodrin^R Insecticide

^{**}Equivalent to 0.25% Vapona^R Insecticide

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED - Induce vomiting immediately and get medical attention. Atropine and 2-PAM are antidotal.

IF ON SKIN - Wash thoroughly with soap and water.

IF IN EYES - Flush with plenty of water for 15 minutes and get medical attention.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Reg. No. 407-335
EPA Est. 407-IA-1

E-77-84-1

NET CONTENTS 1 GALLON

Manufactured By
IMPERIAL INC.
SHENANDOAH, IA 51601

Not Reviewed. Registrant claims to be in accordance with
Registration of Pesticide Product Guidelines for Phase 2
Review, Page 2.12, under the same Office in State.

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

Harmful if swallowed. Avoid inhalation of mist. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating and smoking. Do not contaminate feed or foodstuffs.

Do not wet the skin due to possible skin irritation. Do not apply regularly to calves under 6 months old. Brahman cattle should not be treated as they may show some hypersensitivity to organic phosphates.

ENVIRONMENTAL HAZARDS

Keep out of lakes, ponds, or streams. Do not contaminate water by cleaning of equipment or disposal of wastes.

CHEMICAL OR PHYSICAL HAZARDS

Do not use, pour, spill, or store near heat or open flame.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

STORAGE: Store in original container, in a cool, dry, secure area, away from fertilizer, food, or feed. Keep container closed.

PRODUCT DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Do not contaminate water, food, or feed by storage or disposal.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

GENERAL DIRECTIONS

This product is a specially prepared ready-to-use insecticide suitable for use in conventional hand, power or automatic sprayers, foggers and in backrubbers. It is approved for lactating dairy animals. No pre-slaughter interval is necessary for beef animals.

LACTATING DAIRY AND BEEF ANIMALS

Flies (Horn Fly, Stable Fly, Face Fly, House Fly): Make a light application to moisten the hair only and not in excess of 2 fluid ounces daily per animal. Make application as a fine mist to thoroughly cover all parts of the animal, including legs and underside.

Lice: Make 1 to 2 applications of 3 to 3 1/2 ounces at 14 day intervals as a fine mist to thoroughly cover all parts of the animal. If material is applied by fogging or misting equipment, the maximum spray interval is 20 seconds.

Backrubbers: For control of horn and face flies, use 1 gallon for each 20 linear feet of burlap backrubber. Recharge every 2 weeks or as needed for control. For automatic backrubbers, recharge the reservoir as needed. Animals must rub faces for best face fly control. Wrap and charge brace wires and support poles to within 18 inches of ground to allow animals to rub their face and heads. DO NOT allow animals to use a backrubber saturated to the point of run-off.

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NOTICE

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.