

PM-15 2217-332 194  
12-31-89

**VAPONA (R) INSECTICIDE  
DAIRY CATTLE SPRAY**

Ready-to-Use for FACE FLIES  
Stable Fly -- House Fly -- Horn Fly

**ACTIVE INGREDIENTS:**

Dichlorvos [2, 2-dichlorovinyl dimethyl phosphate]	. . . 1.0%
<b>INERT INGREDIENTS</b>	. . . . . <u>.99.0%</u>
	<b>TOTAL 100.0%</b>

VAPONA (R) is a registered trademark of Shell Chemical Company for dichlorvos insecticide.

**KEEP OUT OF REACH OF CHILDREN**

**W A R N I N G**

See side panels for Precautionary Statements  
and Statement of Practical Treatment.

NET CONTENTS ONE U.S. GALLON (3.785 liters)

AP062386  
965/190  
EPA REG. NO. 2217-332  
EPA EST. NO. 2217-KS-1

Mfd. by PBI/GORDON CORPORATION  
Kansas City, Kansas 66118

**Not Reviewed.** Registrant claims to be in accordance with  
Reregistration of Pesticide Product Guidance for Phase 2  
Response, Page 2.12, Active to Inert Change in Status.

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**STOP! READ THE ENTIRE LABEL FIRST.  
OBSERVE ALL PRECAUTIONS AND  
FOLLOW DIRECTIONS CAREFULLY.**

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS & DOMESTIC ANIMALS:**

**WARNING:** May be fatal if swallowed, inhaled, or absorbed through skin. Avoid contact with skin. Wash thoroughly with soap and water after handling and before eating or smoking.

**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED:** Call a physician or Poison Control Center immediately. If possible, vomiting should be induced under medical supervision. Drink promptly a large quantity of milk, egg white, gelatin solution, or if these are not available, large quantities of water. Avoid alcohol. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

**IF INHALED:** Remove victim to fresh air. Apply artificial respiration if indicated.

**IF ON SKIN:** Remove contaminated clothing and wash affected areas with soap and water.

**IF IN EYES:** Flush eyes with plenty of water. Call a physician immediately.

**NOTE TO PHYSICIAN:** This product is an organic phosphate which is a cholinesterase inhibitor. Solvent presents aspiration hazard. Gastric lavage is indicated if material was taken internally. If symptoms of cholinesterase inhibition are present, atropine is antidotal. 2-PAM is also antidotal and may be used in conjunction with atropine.

**ENVIRONMENTAL HAZARDS:**

This pesticide is toxic to fish, birds, and wildlife. Keep out of any body of water. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

**PHYSICAL OR CHEMICAL HAZARDS:**

Do not use 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 & DISPOSAL**

**STORAGE:** Do not contaminate water, food or feed by storage or disposal. Store in original container in a locked storage area inaccessible to children or pets. To prevent cross-contamination, keep separate from other pesticides, fertilizers, seeds, food and feed.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, by burning. If burned, stay out of smoke.

**HOUSE FLIES** in Dog Kennels, Hog Pens, Stables, Compost areas, manure, Poultry Houses, and Barns. Application of this product should be as a coarse spray in these areas. Apply thoroughly to walls, flooring, etc. in kennels, barns, and stables. Use no more than 1 pint per 1,000 square feet. This is not a residual spray, therefore treat weekly or as needed for control of flies and fleas. Do not contaminate food or food utensils.

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.

**DAIRY AND BEEF CATTLE**

**FACE FLY - STABLE FLY - HORN FLY - MOSQUITOES:**

Use a hand mist sprayer and treat entire animal with 1 ounce to wet hair in morning and evening. For horn flies, especially treat the back line, withers, and belly. For Stable Flies, make sure to spray leg areas and particularly ankles. Repeat daily as needed for control. Do not apply more than 2 ounces per animal daily. For walk-thru mist sprayers, set to treat animals at rate not to exceed 2 ounces daily.

**IMPORTANT:** Avoid wetting the hides of animals. Do not apply regularly to calves under 6 months of age. Brahman cattle should not be treated as they may show hypersensitivity to organic phosphates. Do not allow spray mist to contaminate milk or milking utensils. Cover feed and feed troughs before spraying.

**OVERHEAD MIST DISPENSERS**

For control of flies, gnats, and mosquitoes in milkhouses and barns, use 1 pint for each 8,000 cubic feet. Do not contaminate feed or milk utensils. If a program of spraying animals directly is employed daily, do not fog within 8 hours of direct applications.

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LIMITED WARRANTY: Manufacturer warrants that the chemical composition conforms to the ingredient statement given on the label and that this product is suited for the labeled use when applied according to label directions. Because of widely varying use conditions, it is impossible to eliminate all risks even when label directions are followed.

Exclusion of Other Warranties and Remedies. Except where such disclaimers and exclusions are specifically prohibited by applicable law. THE FOREGOING IS THE ONLY GUARANTEE OR WARRANTY APPLICABLE TO THIS PRODUCT AND IS GIVEN EXPRESSLY AND IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND ALL SUCH WARRANTIES WHICH EXCEED OR DIFFER FROM SAID LIMITED WARRANTY ARE DISCLAIMED BY MANUFACTURER, and, upon Manufacturer's compliance with said limited warranty, BUYER SHALL HAVE NO REMEDY AGAINST MANUFACTURER FOR ANY TYPE OF DAMAGE OR LOSS, and, IN NO EVENT SHALL MANUFACTURER BE LIABLE FOR CONSEQUENTIAL DAMAGE OR LOSS.