

**RESTRICTED USE PESTICIDE**

The use of this product may be hazardous to your health. This product contains dichlorvos, which has been determined to cause cancer in laboratory animals. Dichlorvos also causes adverse liver effects in laboratory animals and is a potent cholinesterase inhibitor.

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification.

**BEST 4 SERVICE BRAND**

**APPROVED FACE FLY CONTROL**

**VAPONA (R)**

**SHOW-COAT DAIRY CATTLE SPRAY**

**CONTAINS DDVP**

**Ready-To-Use for**

**FACE FLIES -- STABLE FLIES -- HOUSE FLIES -- HORN FLIES**

**ACTIVE INGREDIENTS**

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

**KEEP OUT OF REACH OF CHILDREN**

**WARNING**

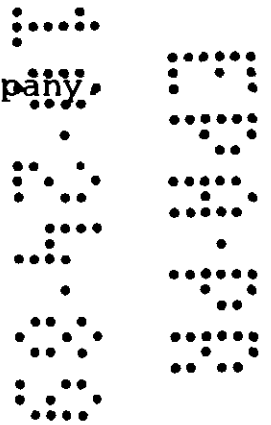
See side panels for additional  
precautionary statements.

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

VAPONA(R) is a registered trademark of Shell Chemical Company,

/1089 AP  
 EPA REG. NO. 2217-450  
 EPA EST. NO.

Mfd by PBI/GORDON CORPORATION  
 Kansas City, Kansas 66118



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.

**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 aquatic invertebrates. Do not apply directly to water or wetlands (swamps, marshes, bogs, and potholes). Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water by cleaning of equipment or disposal of wastes. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

**PHYSICAL OR CHEMICAL 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.

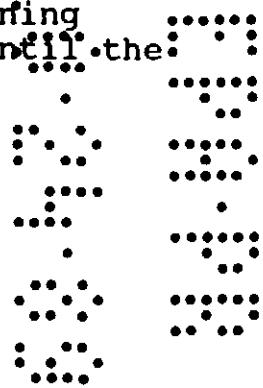
REENTRY:

HANDLE THIS PRODUCT ONLY WHEN WEARING THE FOLLOWING PROTECTIVE CLOTHING AND EQUIPMENT DURING MIXING/LOADING, APPLICATION, REPAIR AND CLEANING OF MIXING, LOADING, AND APPLICATION EQUIPMENT, and DISPOSAL OF THE PESTICIDE: protective suit of one or two pieces covering all parts of the body except head, hands, and feet; chemical resistant gloves; chemical resistant shoes (or chemical resistant shoe coverings or chemical resistant boots), NIOSH or MSHA approved respirator. Mixer/loaders must also wear a chemical-resistant apron. If overhead exposure is likely wear a hood or wide-brimmed hat.

IMPORTANT: If pesticide comes in contact with skin, wash off with soap and water and contact a physician immediately. Always wash hands, face, and arms with soap and water before smoking, eating, drinking or toileting.

AFTER WORK: Before removing gloves, wash them with soap and water. Take off all work clothes and shoes. Shower using soap and water. Wear only clean clothes when leaving job--do not wear contaminated clothing. Contaminated clothing worn during work must be laundered separately from household clothing. Store protective clothing separately from personal clothing. Clean or launder protective clothing after each use. Clothing and protective equipment heavily contaminated or drenched with dichlorvos must be destroyed according to state and local regulations. Heavily contaminated or drenched clothing cannot be adequately decontaminated.

Reentry into treated areas is prohibited for 48 hours after the end of treatment, unless the following protective clothing and equipment are worn: protective suit of one or two pieces covering all parts of the body except head, hands and feet; chemical resistant gloves; chemical resistant shoes (or chemical resistant shoe coverings or chemical resistant boots), NIOSH or MSHA approved respirator. A respirator need not be worn once the site has been thoroughly ventilated, as defined by one of the following: (1) two hours of ventilation using fans or other mechanical ventilation systems; (2) four hours of ventilation using vents, windows or other passive ventilation systems; (3) eleven hours with no ventilation, followed by two hours of passive ventilation; (4) twenty-four hours with no ventilation; or (5) the air concentration of dichlorvos is measured to be 1 mg/m3 or less. All entrances to the treated area must be posted with warning signs beginning at least immediately before application until the reentry interval has expired.



**STORAGE & DISPOSAL**

**STORAGE:** 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:** Do not contaminate water, food or feed by storage or 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, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

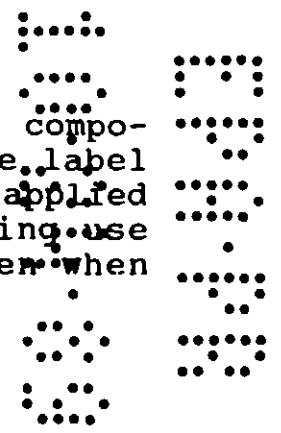
**FACE FLIES, HORN FLIES, MOSQUITOES, HOUSE FLIES ON BEEF AND DAIRY CATTLE:** Use a mist type hand sprayer or automatic unit that will insure a fine spray mist for desired coverage of the animal. For Face Flies spray the forehead, taking care to avoid spraying the eyes. For Horn Flies, direct the spray mist to the back, withers, and belly of the cattle. Make 2 applications of one ounce each day. Treat in the morning and the evening.

**STABLE FLIES:** Apply at same rate and timing as for Horn Flies; however, direct the spray to the leg areas making sure to directly spray the ankles.

**NOTE:** Do not exceed the maximum dose of 2 ounces per animal daily. For effective fly control, Vapona Show-Coat Dairy Cattle Spray should be used as directed. It is highly toxic to flies but loses its strength within the day as most dairy cattle sprays. For this reason, no insecticidal residue is built up. A well planned Fly Control Program that includes the 2 spray applications per day as directed will give results.

Do not allow the spray mist to contaminate milk or milking utensils. Cover feed and feed troughs or remove before spraying.

**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.

