



# Vapodrin RTU Insecticide

### PRECAUTIONS IN USING

Do not wet the skin because of possible skin irritation. Do not apply to calves under 6 months of age. After treating Dairy Animals wash the teats with an approved cleaning solution and then dry them prior to milking. Do not treat sick or convalescing animals. Do not treat Brahman or Brahman cross cattle, as they may show hypersensitivity to organophosphate insecticides. Do not apply dermally in conjunction with trichlorfon and do not use on animals simultaneously or within a few days before or after treatment with, or exposure to, cholinesterase inhibiting drugs, pesticides or chemicals.

### LACTATING DAIRY AND BEEF ANIMALS

For control of HORN FLIES, STABLE FLIES, FACE FLIES and HOUSE FLIES make a light application of VAPODRIN RTU daily as a fine mist to thoroughly cover all parts of the animal including the legs. For control of LICE make 1 to 2 applications of 3 to 3.5 ounces of VAPODRIN RTU at 14 day intervals as a fine mist to thoroughly cover all parts of the animal. If VAPODRIN RTU is applied by misting or fogging machine, the maximum treatment time per animal is 20 seconds.

### BACK AND FACE RUBBERS

For control of HORN FLIES, and FACE FLIES on lactating Dairy and Beef Animals, use VAPODRIN RTU in back and face rubbers. Use 1 gallon for each 20 linear feet of burlap back rubber. Recharge the reservoir as needed in automatic rubbers. Animals must rub face on rubbers for best fly control of FACE FLIES.

NOTICE: This 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. Manufacturer is not responsible for the use of this product contrary to the label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to the manufacturer and/or seller and the buyer assumes the risk of any such use. 08-25-88

A DDVP and CROTOXYPHOS  
Ready To Use Fly Spray For Dairy and Beef Cattle  
Controls Horn Flies, Face Flies, House Flies & Lice  
May be Applied by Hand or Power Sprayers or Automatic  
Misting / Fogging Dispensing Equipment

### READY TO USE FOR "BACK RUBBERS"

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:***	98.75%
	Total 100.00%
*CROTOXYPHOS Insecticide **Equivalent to 0.25% DDVP Insecticide ***Contains Petroleum Distillate	

**KEEP OUT OF REACH OF CHILDREN CAUTION**  
PRECAUTIONAL LABELING: Do not use on top of head, do not use on products made of plastic or other materials which may be damaged.  
SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

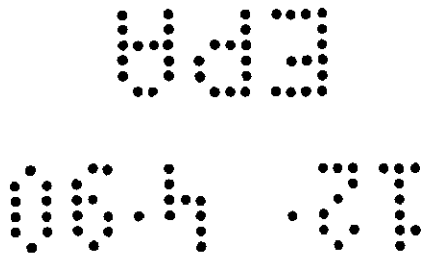
EPA REG. NO. 5481-148 EPA EST. NO. 5481-CA-1  
NET CONTENTS 1 GALLON  
**AMVAC CHEMICAL CORPORATION**  
4,000 EAST WASHINGTON BLVD  
LOS ANGELES, CALIFORNIA 90023

**STATEMENTS OF PRACTICAL TREATMENT**  
IF SWALLOWED: Call a physician or Poison Control Center immediately. Gastric lavage is indicated if material was taken internally. DO NOT INDUCE VOMITING. Vomiting may cause aspiration pneumonia. IF IN EYES: Flush eyes with plenty of water. Get medical attention immediately if irritation persists. IF ON SKIN: Remove contaminated clothing and wash the affected area with soap and water. Wash clothing before reuse. IF INHALED: Remove victim to fresh air and apply artificial respiration if indicated. Get medical attention immediately. NOTE TO PHYSICIAN: This product contains a cholinesterase inhibitor. Atropine Sulfate is antidotal. 2 PAM is also antidotal and may be administered in conjunction with Atropine.  
**PRECAUTIONARY STATEMENTS**  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
CAUTION: Harmful if swallowed, inhaled or absorbed through the skin. Do not breathe spray mist. Do not get in eyes or on skin. Wash thoroughly with soap and water after handling and before eating or smoking. Remove contaminated clothing and wash before reuse. SEE NOTE TO PHYSICIAN ON FRONT PANEL OF THIS LABEL. Atropine Sulfate is antidotal.  
ENVIRONMENTAL HAZARDS  
Do not contaminate water, by cleaning of equipment or disposal of wastes. This product is toxic to fish and wildlife. Keep out of any body of water.  
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.

**STORAGE AND DISPOSAL**  
Do not contaminate water, food or feed by storage or disposal. STORAGE: Store product in its original labeled, closed container in a cool, dry, locked place out of reach of children. 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 by other procedures approved by State and local authorities.

VAPODRIN RTU Insecticide is a Ready To Use formulation suitable for use in conventional hand, power or automatic spray equipment and in Back Rubbers. It is approved for lactating Dairy Animals. No "lead-off" period is necessary when used on Beef Cattle. Apply to moisten the hair only and not in excess of 2 fluid ounces daily per animal.



Not Reviewed. Registrant claims to be in accordance with  
Registration of Pesticide Product Guidelines for Phase 2  
Submission of Data. Refer to the Guidelines in State.



Environmental Protection Agency  
Pesticide Registration Div. (H7505C)  
401 "M" Street S.W.  
Washington D. C. 20460

OPP ID NO. 124372 - Please execute and return our  
"Acknowledgement of Receipt" Postcard.

Subject: AMVAC CHEMICAL CORPORATION EPA Est. No. 5481  
Re: Amendment to declare the solvent carrier as an INERT.

ALCO VAPODRIN RTU INSECTICIDE  
EPA Reg. No. 5481-146

Dear Mr. LaRocca:

Enclosed you will find 5 copies of labeling which  
display a change in the ACTIVE INGREDIENT declaration.

The amendment involves the change in declaration of;

MINERAL OIL	2.00%
PETROLEUM HYDROCARBONS	96.52%

from the ACTIVE STATUS...to-> ... AN INERT STATUS.

The new label Ingredient Statement as displayed on the enclosed  
revised labeling then reads as follows:

ACTIVE INGREDIENT:

Dimethyl phosphate of alpha-methyl benzyl,3-hydroxy-cis-crotonate	1.00%
2,2-dichlorovinyl dimethyl phosphate	0.23%
Related Compounds	0.02%
INERT INGREDIENTS:*	98.75%

TOTAL 100.00%

.....  
Please accept and file this labeling as basic copy for  
the product. The CSF dated 12-07-84 is now changed to the  
enclosed revised CSF on form #8570-4; dated 08-24-89.  
Please return a stamped "ACCEPTED" label copy for our use.

.....  
Sincerely  
H. R. McLane, INC.

.....  


.....  
H. R. McLane, Authorized Agent for  
Jack L. Prieur, Director of Regulatory Affairs  
AMVAC CHEMICAL CORPORATION

HRM/nb/encl/EPA form 8570-1; 5 copies of label; return Postcard