

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

*[Handwritten signature]*

14 AUG 1996

J. Allen Dunlap III  
Registration Manager  
Insecticide & Fungicides  
HACO, Inc.  
P.O. Box 7190  
Madison, WI 53707

Dear Mr. Dunlap:

Subject: Label Amendments in Response to Basic Suppliers Deletion of Certain DDVP  
Uses  
Fly Die Livestock Spray with Vapona  
Reg. No. 2393-367  
Your Submission Dated May 26, 1995

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable provided that you make the labeling changes indicated below prior to release for shipment of product bearing the amended labeling. Add the statement:

"Do not make direct application to livestock more frequently than once per day."

Submit two copies of your final printed labeling before you release the product for shipment. A stamped copy of the labeling is enclosed for your records.

Sincerely,

George T. LaRocca  
Product Manager (13)  
Insecticide-Rodenticide Branch

CONCURRENCE Registration Division (7505C)

SYMBOL							
SURNAME	Blackwell						
DATE	8/14/96						

AUG 14 1996

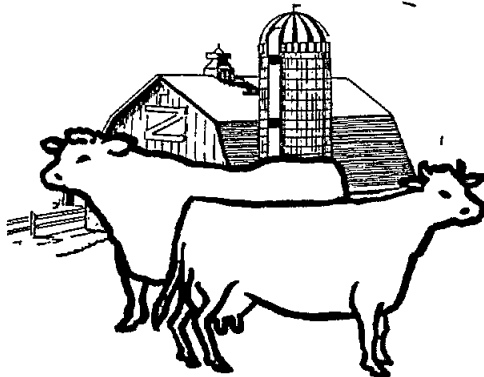
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.

Oct. 10/1996

# FLY DIE™

## LIVESTOCK SPRAY WITH VAPONA®

FOR AGRICULTURAL/COMMERCIAL  
USE ONLY NOT FOR SALE FOR  
ANY OTHER USES



<b>ACTIVE INGREDIENTS:</b>	
2,2-Dichlorovinyl dimethyl phosphate .....	0.465%**
Related compounds .....	0.035%**
Piperonyl butoxide, technical* .....	0.250%
Pyrethrins .....	0.025%
<b>INERT INGREDIENTS†</b> .....	<b>99.225%</b>
<b>TOTAL</b>	<b>100.000%</b>

\*Equivalent to 0.200% (Butylcarbityl) (6-propylpiperonyl) ether  
and 0.050% related compounds.

\*\*Equivalent to 0.500% Vapona® Insecticide.  
†This product contains petroleum distillates.

### CAUTION

#### KEEP OUT OF REACH OF CHILDREN

See Statement of Practical Treatment and  
Additional Precautions Below.

® Registered trademark of Shell Chemical Co.  
"FLY-DIE" is a TM of HACO, Inc.

EPA REG. NO. 2393-367  
EPA EST. NO. 61282-WI-1

NET CONTENTS 2½ GALS. (9.46 L)

4620

EXP05/95

#### STATEMENT OF PRACTICAL TREATMENT

**IF SWALLOWED**— Call a physician or Poison Control Center immediately. DO NOT INDUCE VOMITING. Vomiting may cause aspiration pneumonia.

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

**IF IN EYES**— Flush eyes with plenty of water. Get medical attention immediately.

**NOTE TO PHYSICIAN:** Empty stomach if material was taken internally. Gastric lavage may be indicated. If symptoms of cholinesterase inhibition are present, atropine by injection 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. Avoid contact with skin. Avoid breathing spray mist.  
Wash thoroughly with soap and water after handling and before eating or

smoking.

Do not contaminate water or foodstuffs.

Do not apply in areas where animals have received direct application of DDVP within 8 hours.

Do not contaminate milk or milk equipment.

Wear a pesticide respirator jointly approved by the National Institute for Occupational Safety and Health (NIOSH) or the Mine Safety and Health Administration (MSHA) when applying indoors as a space spray or fog.

#### ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife.

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

#### PHYSICAL OR CHEMICAL HAZARD

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.

Do not apply in areas where animals have received direct application of DDVP within 8 hours.

**FOR DAIRY CATTLE AND BEEF CATTLE:** To protect livestock from face flies, houseflies, stable flies, horse flies, mosquitoes and gnats, spray the animal daily using one to two ounces per head. Cover the animal with spray with particular attention to the back, flanks, legs and shoulders. Do not use in excess of 2 ounces per adult animal. Apply proportionately less to smaller animals. Do not soak the skin or wet the hides. Care should be taken that the spray does not come in direct contact with the lactating dairy cow's teats unless they are washed with an approved cleansing solution and dried before milking. Brahman and Brahman cross cattle should not be treated as they may show hypersensitivity to organic phosphates.

**FOR BARN, MILK ROOMS AND STABLES:** When used as a space spray, direct power sprayer toward upper portion of the enclosure until area is filled with a fine mist. If a coarse spray is used, apply wherever flies congregate or alight, until surfaces are moistened. Avoid contact with food or milk utensils. Close doors and windows before treatment when possible. This treatment will kill resting adult flies. Do not remain in treated areas and ventilate the area after treatment is complete. Remove animals prior to treatment.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

**STORAGE:** Do not use or store near heat or open flame. Keep product in original container. Keep container tightly closed. High temperatures may shorten shelflife of product.

**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:** Metal: 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. Plastic: 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.

TAKE TIME



OBSERVE LABEL  
DIRECTIONS

3/3

# FLY-DIE™

EPA REG. NO. 2393-280

## NOTICE OF WARRANTY

MANUFACTURER AND SELLER WARRANT THAT THIS PRODUCT CONFORMS TO THE CHEMICAL DESCRIPTION ON THE LABEL THEREOF AND IS REASONABLY FIT FOR THE PURPOSES STATED ON SUCH LABEL ONLY WHEN USED IN ACCORDANCE WITH THE DIRECTIONS UNDER NORMAL USE CONDITIONS. IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS INHERENTLY ASSOCIATED WITH THE USE OF THIS PRODUCT. ANIMAL INJURY, INEFFECTIVENESS, OR OTHER UNINTENDED CONSEQUENCES MAY RESULT BECAUSE OF SUCH FACTORS AS WEATHER CONDITIONS, PRESENCE OF OTHER MATERIALS, OR THE MANNER OF USE OR APPLICATION, ALL OF WHICH ARE BEYOND THE CONTROL OF MANUFACTURER AND SELLER. IN NO CASE SHALL MANUFACTURER AND SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER. EXCEPT AS EXPRESSLY PROVIDED HEREIN, MANUFACTURER AND SELLER MAKE NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND, EITHER EXPRESSED OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. BUYER'S OR USER'S EXCLUSIVE REMEDY, AND MANUFACTURER'S AND SELLER'S TOTAL LIABILITY, SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT.



MANUFACTURED FOR  
**HACO, inc.**  
BOX 7190  
MADISON, WISCONSIN 53707 U.S.A.