

300,144210
177

JUN 29 1987

Mr. Bert Atsma
Universal Cooperatives, Inc.
7801 Metro Parkway
P.O. Box 460
Minneapolis, MN 55440

Dear Mr. Atsma:

Subject: Amended Labeling - Additional Precautions for Livestock Spraying
Py-Vona Stock Fly Spray
EPA Registration No. 1386-418
Your Amended Application Dated November 7, 1986

The labeling 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 listed below before you release the product for shipment bearing the amended labeling:

- 1. Add the following Environmental Hazard statement to labeling:

ENVIRONMENTAL HAZARD

This product is toxic to fish and wildlife. Do not apply directly to water. Do not apply when weather conditions favor drift from animals being treated. Do not contaminate water by cleaning of equipment or disposal of wastes.

- 2. Revise the eye treatment to read:

If In Eyes: Flush eyes with plenty of water.
Get medical attention if irritation persists.

BB016: I: Hayward: LR-11: KENCO: 7/1/87; 8/10/87: cdb: vo: deg: cdb:
CONCURRENCES

SYMBOL	ORIGINATOR						

205

3.

4. Delete "During commercial or prolonged exposure . . ." and replace with the following: "During space spraying indoors-mixing-loading operations . . . etc."

5. Add the following to the "Barn Spraying" directions:

When used in enclosed areas do not remain in treated areas after spraying. Ventilate the area before reentering.

Submit five (5) 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 yours,

George T. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

Enclosure

3035

Py-Vona[®] Stock Fly Spray

CONTAINS SYNERGIZED PYRETHRINS AND DDVP

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Side Panel For Additional Precautionary Statements

ACTIVE INGREDIENTS

2,2 Dichlorovinyl dimethyl phosphate	23%
Related compounds	02%
Piperonyl butoxide, technical*	26%
Pyrethrins	03%
Mineral seal oil	99.31%

INERT INGREDIENTS

	15%
Total	100.00%

*Equivalent to 0.21% (butylcarbityl)(6-propylpiperonyl) ether and 0.05% related compounds

Net Volume 1 Gallon
Product 318

EPA Reg. No. 1386-418
EPA Est. No. 1386-OH-1



seal oil base. It is a ready-to-use spray for application directly to dairy cattle, beef cattle, hogs, sheep, goats, and horses to control house flies, horn flies, stable flies, and mosquitoes and to aid in control of face flies.

DIRECT SPRAYING OF LIVESTOCK—Apply as a finely atomized spray uniformly distributed over each animal at a rate of 1 to 2 fluid ounces per animal on dairy cattle, beef cattle, and horses, and at a rate of 1 fluid ounce per animal on hogs, sheep and goats. Reduce application rate by one-half for young animals. Use good spray equipment to spray each animal, preferably from the rear, directing the spray along both sides, including the belly, flanks, and withers, down each leg, over the back and around the poll. Hold nozzle of sprayer 2 or 3 feet away from the animal, so as to deposit droplets on the hair. **DO NOT WET THE HIDE.** For milking dairy animals, apply the spray 20 to 30 minutes before beginning to milk, or after milking has been completed. **DO NOT SPRAY UDDERS OF LACTATING DAIRY ANIMALS. DO NOT APPLY IN EXCESS OF RATES STATED PER ANIMAL.** Repeat daily as needed. Do not apply regularly to calves under six months of age. Brahman cattle should not be treated as they may show hypersensitivity to organic phosphates. Do not treat animals within one day of slaughter. Do not apply dermally in combination with Trichlorfon.

BARN SPRAYING—To control house flies in dairy barns, milk rooms, loafing sheds, livestock barns, stables, and poultry houses, apply 2 fluid ounces per 1,000 cubic feet as a finely atomized spray, uniformly distributed throughout the area. To reduce air movement as much as possible, it is preferable to close windows and doors before spraying; leave them closed for 10 minutes after spraying and then ventilate the area. Repeat daily, morning and afternoon, as needed. Do not apply as a barn spray if animals which have received direct application within 8 hours remain in the barn.

DO NOT CONTAMINATE FEED, DRINKING WATER, MILK, AND MILKING EQUIPMENT.

STORAGE AND DISPOSAL

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.

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

WARRANTY AND LIMITATION OF DAMAGES

Seller warrants that this material conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use and **Buyer** assumes the risk of any use contrary to such directions. **Seller makes no other express or implied warranty, including any other express or implied warranty of Fitness or of Merchantability, and no agent of Seller is authorized to do so except in writing with a specific reference to this warranty.** In no event shall **Seller's liability** for any breach of warranty exceed the purchase price of the material as to which a claim is made.

INSERT "1"

IMPORTANT! Do not overapply. Use of more than the recommended rate per animal or use of coarse sprays may wet the hide and cause injury. Use only a fine spray mist at a distance of 2 - 3 feet as directed to deposit a light mist on the hair. Do not apply when animals are lathered or temperatures exceed 80° F.

INSERT "2"

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS

INSERT "3"

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

