

# Py-Vona<sup>®</sup> 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%
<b>INERT INGREDIENTS</b> .....	<b>.15%</b>
<b>Total</b> .....	<b>100.00%</b>

\*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



UNIVERSAL COOPERATIVES, INC., MINNEAPOLIS, MINNESOTA 55440

PRECAUTIONARY  
STATEMENTS  
HAZARDS TO HUMANS  
AND DOMESTIC ANIMALS  
CAUTION

STATEMENT OF  
PRACTICAL TREATMENT

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. **PY-VONA Stock Fly Spray** contains DDVP, piperonyl butoxide and pyrethrins in a mineral 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, feed, 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, express or implied, exceed the purchase price of the material as to which a claim is made.