



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

58284-28

DEC 16 1997

Term of Issuance: Conditional

NOTICE OF PESTICIDE:

Registration
 Reregistration

Name of Pesticide Product:

Camicide PY-VAP

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Carl E. Campbell
Campbell Chemicals, Inc.
333 Leffingwell
Suite 127
St. Louis, MO 63122

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Make the following label changes:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No. "

Signature of Approving Official:

Beth Edwards FOR GEORGE LARocca

Date:

DEC 16 1997

b. The term "animal spray" is too broad. Change "animal spray" to "livestock spray" and identify the livestock to be treated, i.e., beef cattle, dairy cattle. These livestock should coincide with the uses being supported by Amvac Chemical Company.

3. Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely yours,



for George T. LaRocca
Product Manager 13
Insecticide Branch
Registration Division (7505C)

) Enclosure

CAMICIDE[®]

PY-VAP

ACCEPTED
with COMMENTS
in EPA Letter Dated

DEC 16 1997

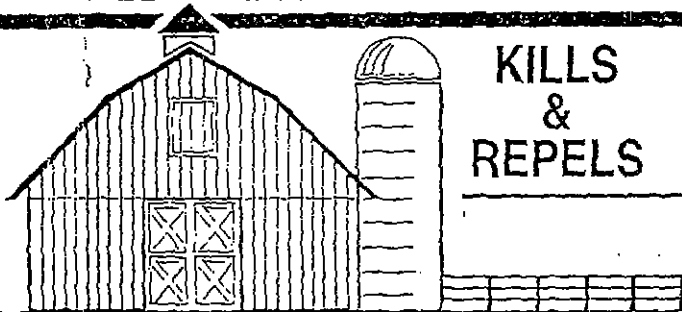
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

58284-28

Insecticide

PYRETHRIN + VAPONA[®]
READY TO USE SPRAY
DOUBLE ACTION

KILLS
&
REPELS



ANIMAL SPRAY • DUAL PURPOSE • BARN SPRAY

ACTIVE INGREDIENTS:

| | |
|--|----------------|
| Pyrethrins | 0.050% |
| Technical Piperonyl Butoxide | 0.400% |
| Consists of 0.26% (Butylcarbamoyl)(6-Propylpiperonyl) Ethyl and 0.02% other related compounds. | |
| Dichlorvos [2,2-dichlorovinyl dimethyl phosphate] (DDVP) (Vapona [®]) | 0.465% |
| Related compounds | 0.035% |
| INERT INGREDIENTS: | 59.350% |
| Contains Petroleum Distillates. | Total 100.000% |

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Side Panel for Statement of Practical Treatment and Additional Precautionary Statements

Net Contents: 2.5 Gal. (9.46 Liters), 1 Gal. (3.78 Liters)

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DIRECTION FOR USE

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

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Use this product safely. Read entire label before using.

This dual-purpose formula designed to protect dairy and beef cattle from attacks of biting flies in barns and out in the pasture, and also to function as an effective space spray for quick knock-down and kill of flies in barns.

ANIMAL SPRAY

To protect animals against attacks of stable flies, horn flies, mosquitoes and gnats, apply just enough to wet ends of hairs but not enough to soak the hide. One or two ounces is enough to treat an adult cow. Apply once daily, preferably in the morning, for protection during the day. Repeat daily, or as necessary for continued protection. Do not make direct application to livestock more frequently than once per day.

Do not apply in excess of two fluid ounces per animal per day. Do not spray udders of lactating dairy animals. For milking dairy animals, apply 20 to 30 minutes before beginning to milk. Do not apply to animals under 6 months of age.

For control of lice on livestock, spray the animals with 2 ounces of CAMICIDE PY-VAP. While wearing protective gloves, immediately rub the spray into the hair, paying particular attention to infested areas. Repeat as necessary, but not more frequently than once every three weeks.

SPACE SPRAY FOR BARN FLY CONTROL

To attain quick knock down and kill of flies, gnats and mosquitoes in enclosed spaces, spray toward ceiling and corners until space is filled with light mist. Apply at rate of one or two ounces per 1000 cubic feet. Do not treat animals or humans. Do not contaminate water, feed or foodstuffs, milk or milking utensils. Do not use in areas where animals have received direct application within 8 hours.

Remove animals prior to treatment. For best results, close all windows and doors prior to spraying and keep closed for 10 to 15 minutes after spraying. When used in enclosed areas, do not remain in treated areas after spraying. Ventilate for at least 1/2 hour before re-entering.

Manufactured for:
CAMPBELL CHEMICALS, INC.,
ST. LOUIS, MO 63122
1-800-448-9030



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PRECAUTIONARY STATEMENTS

CAUTION

Hazards to Humans & Domestic Animals

Harmful if swallowed, inhaled or absorbed through the skin. Avoid inhalation of vapor or spray mist. Avoid contact with skin, eyes and clothing. Wash thoroughly with soap and water after handling and before eating or smoking. Wear NIOSH or OSHA approved respirator when applying indoors as space spray or fog.

Do not contaminate water, feed or foodstuffs.

Do not apply to animals under 6 months of age. Brahman or Brahman Cross cattle should not be treated, as they may show hypersensitivity to organophosphates.

ENVIRONMENTAL HAZARDS: This product is toxic to fish, birds and other wildlife. Do not contaminate water when disposing of equipment wash waters.

PHYSICAL OR CHEMICAL HAZARDS: Do not use, pour, spill or store near heat or flame.

STORAGE & DISPOSAL

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

STORAGE: Store in a cool place. Keep container tightly closed. **KEEP OUT OF REACH OF CHILDREN.**

PESTICIDE DISPOSAL: Waste resulting from use of this product may be disposed of on site or at an approved 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 by burning if allowed by state and local authorities. If burned, stay out of smoke.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Do not induce vomiting; vomiting may cause aspiration pneumonia. Gastric lavage is indicated if material was taken internally.

IF INHALED: Remove victim to fresh air. Apply artificial respiration if needed.

IF ON SKIN: Remove contaminated clothing. Wash affected areas with soap and water.

IF IN EYES: Flush eyes with plenty of water. Get medical attention if irritation persists.

NOTE TO PHYSICIAN: Solvent presents aspiration hazard. Gastric lavage is indicated if material was taken internally. DDVP (Vapona) is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal; 2-PAM is also antidotal and may administered in conjunction with atropine.