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41835-13

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 M St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

41835-13

Term of Issuance:

Conditional

Name of Pesticide Product:

AQ SYNERKYL WATER-BASED PET SPRAY

NOTICE OF PESTICIDE:
 x Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

DVM PHARMACEUTICALS, INC.
RegWest Company
P.O. Box 2220
Greeley, CO 80632-2220

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 labeling changes listed below before you release the product for shipment:

a. Add the phase "EPA Registration No. 41835-13

b. The storage and disposal instructions should appear under the heading "STORAGE AND DISPOSAL" in accordance with 40CFR 156.10(i)(2)(ix).

Signature of Approving Official:

Date:

EPA Form 8570-6

CONCURRENCES

| | | | | | | | |
|---------|--|--|--|--|--|--|--|
| SYMBOL | | | | | | | |
| SURNAME | | | | | | | |
| DATE | | | | | | | |

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c. in reference to the chemical name of Permethrin as listed in the ingredient statement, an open parenthesis should be inserted at the beginning as follows: "[*(3-Phenoxyphenyl-----)".

d. Please clarify which is the correct flash point for the product. On page 6 of the MRID, a flash point of 80 degrees fahrenheit is specified whereas the CSF specifies a flash point of 82 degrees fahrenheit in Block #9. As cited in 40CFR 156.10(h)(2)(iii), a product with a flash point of 80 degrees fahrenheit would require the following change in the label warning statement under the "PHYSICAL OR CHEMICAL HAZARDS" heading: "Flammable. Keep away from heat and open flame."

e. Is the product applied directly from the container (i.e. use a spray trigger attachment or pump spray head)? The Agency discourages use of pesticides indoors by the lay person unless they are ready to use and applied from the original container. Please explain.

3. Submit two (2) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

Enclosures

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AQ

SYNERKYL

WATER-BASED PET SPRAY

ACCEPTED
with COMMENTS
in EPA Letter Dated

JUN 11 1980

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

41835-13

Residually Kills Fleas and Ticks on Dogs and Cats

ACTIVE INGREDIENTS:

| | |
|---|------------|
| ✓ Pyrethrins ↓ | 0.112% ✓ |
| ✓ Permethrin [¹ 3-Phenoxyphenyl)methyl (±) cis-trans-3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate] | 0.101% ✓ |
| ✓ Related Compounds | 0.009% ✓ |
| INERT INGREDIENTS: | 99.778% ✓ |
| Total: | 100.000% ✓ |

*cis-trans isomer ratio: Min. 35% (±) cis ✓
Max. 65% (±) trans ✓

Keep Out of Reach of Children

CAUTION

See back panel for additional precautionary statements.

✓ EPA Reg. No. 41835-RG

EPA Est. _____

✓ NET CONTENTS: _____ FL. OZ.

DVM PHARMACEUTICALS, INC.
8800 NW 36 Street
Miami, FL 33178

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PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION: Harmful if swallowed. Avoid breathing vapors. Do not spray in pet's eyes, face or on genitalia. Do not use on nursing puppies or kittens under 3 months of age. Do not use this or any other pesticide on sick, old or debilitated pets.

Statement of Practical Treatment

If swallowed: Call a physician or poison control center immediately. **If in eyes:** Flush with plenty of water. Get medical attention if irritation persists. **If on skin:** Wash with soap and warm water. Get medical attention if irritation persists. **If inhaled:** Remove person to fresh air and call a physician if effects occur.

Physical or Chemical Hazards

✓ Do not use or store near heat or open flame.

Environmental Hazards

This product is toxic to fish and other aquatic invertebrates. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

DIRECTIONS FOR USE

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

Use protective gloves or mitts to prevent contact with hands.

HOLD CONTAINER UPRIGHT. SHAKE WELL BEFORE USING.

This product will kill fleas for up to 14 days on dogs and cats and will kill ticks for 4 days on dogs and 9 days on cats.

Spray the animal from a distance of 8-12 inches. Start spraying at the tail, moving the dispenser rapidly and making sure the animal's entire body is covered, including the legs and under the body. Fluff the hair as you spray so the spray will penetrate to the skin. The spray should wet the ticks thoroughly. Do not spray in face, eyes or on genitalia. Repeat as needed.

For cats, apply at the rate of 1 second per pound of body weight. For dogs, apply at the rate of 2 seconds per pound of body weight for thin or short-haired dogs and up to 8 seconds per pound of body weight for heavy or long-haired dogs.

✓ **STORAGE:** Store in original container in a cool (preferably locked) area away from heat or open flame and inaccessible to children or pets. **DISPOSAL:** Do not reuse empty container; wrap in several layers of newspaper and discard in trash. *Reg. 1.71 40CFR 156.10 (i)(2)(2x)*

Product Number: _____

WARRANTY STATEMENT: Our recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials.