

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (TS 767)
WASHINGTON, DC 20460

EPA REGISTRATION NO. 5693-75

DATE OF ISSUANCE SEP 21 1987

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

TERM OF ISSUANCE

Until Reregistration

NAME OF PESTICIDE PRODUCT

Shield Flea and Tick Killer IV

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Shield Packaging
Peter Street
P.O. Box 729
Webster, MA 01570

160 / 179 108
18 / 1

NOTE: Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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 section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

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

- a. Add the phrase "EPA Registration No. 5693-75."
- b. You must add a "Statement of Practical Treatment" heading followed by the following wording:

If Swallowed: Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit fluid is clear. Call a physician immediately. Do not induce vomiting or give anything by mouth to a convulsing or unconscious person.

BEST AVAILABLE COPY

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

[Handwritten Signature]

DATE

9/21/87

- If Inhaled: Remove victim to fresh air.
Apply artificial respiration
if indicated.
- If On Skin: Remove contaminated clothing
and wash affected areas with
soap and water.
- If In Eyes: Flush eyes with plenty of water.
Call a physician if irritation
persists.

We suggest this section be located on the front panel.

- c. On the line preceding the wording "Contents under pressure . . ." add the "Physical and Chemical Hazards" heading.
- d. ~~The efficacy data that you reference supports tick claims of only 4 days on dogs and 3 days on cats. You must revise your label accordingly.~~ ^{Supports control of fleas & tick on dogs for up to 14 days & 4 days respectively. For cats up to 9 days}
3. The following comments pertain to chemistry.
- a. Please submit a manufacturing/formulation process, i.e., explain how this product is made.
- b. Please provide flame extension information.
- c. The storage stability you have referenced is not acceptable. You must submit a 1-year storage stability study within 14 months from the date of this registration.
4. Submit five (5) 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.

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

Enclosures

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SPECIMEN LABEL

Front Panel

Shield Flea & Tick Killer IV

ACTIVE INGREDIENTS:	
Pyrethrins	0.056%
Permethrin [[#] 3-Phenoxyphenyl) methyl (+) cis-trans-3-(2,2-dichloroethenyl) 2,2-dimethylcyclopropanecarboxylate]	0.050%
Related reaction products	0.004%
INERT INGREDIENTS:	99.890%
	<u>100.000%</u>

*cis-trans isomer ratio: Min. 35% (+ or -) cis
Max. 65% (+ or -) trans

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Back Panel for Additional Precautionary Statements

Pressurized Spray Residually Kills Ticks and Fleas on Dogs and cats.

Net Weight 8 ounces

Manufactured by:
Shield Packaging
Webster, MA 01570

EPA Reg. No. 5693-

EPA Est. No. 5693-MA-1

ACCEPTED
with COMMENTS
in EPA Letter Dated:

SEP 21 1987

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

5693-75

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PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Harmful if swallowed. Avoid breathing vapors. Do not spray in eyes, face or on genitalia. Do not use on nursing puppies or kittens under 3 months of age.

Contents under pressure. Do not use or store near heat or open flame. Do not incinerate container. Exposure to temperatures above 130°F may cause bursting.

DIRECTIONS FOR USE

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

HOLD CONTAINER UPRIGHT. SHAKE WELL BEFORE USING.

This product will kill fleas up to 14 days and ticks up to 7 days on dogs and cats.

Spray the animal from a distance of 8-12 inches. Start spraying at the tail, moving the dispenser rapidly and making sure that 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.

Apply at the rate of two seconds per pound of body weight for thin or short haired dogs and up to eight seconds per pound of body weight for heavy or long haired dogs.

STORAGE AND DISPOSAL

Storage: Store in a cool area away from heat and open flame.

Disposal: Do not reuse empty container. Wrap container in several layers of newspaper and put in trash collection.

BEST AVAILABLE COPY