

PM 15 28293-150 1/6

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (75-767)
WASHINGTON, DC 20480

EPA REGISTRATION NO.

28293-150

DATE OF ISSUANCE

MAR 9 1990

TERM OF ISSUANCE

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

NAME OF PESTICIDE PRODUCT

Unicorn 14-Day Flea & Tick
Preventative

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Unicorn Laboratories
1600 118th Avenue North
St. Petersburg, FL 33716

160/224771
18/2

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 endorsement 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 subject to all provisions of accordance with FIFRA section 4(d)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 4(d)(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. 28293-150."
- b. Please update the label Storage and Disposal statement per PR Notice 83-3: Add "Do not puncture or incinerate."
- c. Based on efficiency data on file, label claims for ticks and fleas on dogs and cats must be written as follows:

On Dogs - Kills fleas up to 14 days and ticks up to 4 days.

On Cats - Kills fleas up to 14 days and ticks up to 4 days.

BEST AVAILABLE COPY

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

[Handwritten Signature]

DATE

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- d. Add use of protective gloves (mitts) to prevent contact with hands since directions give instructions to "Fluff the hair as you spray so the spray will penetrate animal skin."
 - e. Add the statement "Do not use this or any other pesticide on sick, old, or debilitated pets."
3. On the Confidential Statement of Formula (CSF) you must provide the following:
- a. pH of product or pH at a specified water dilution.
 - b. Density of product.
 - c. Flashpoint of product with the [REDACTED]. The flashpoint reported exceeds the one expected for this product. Please check and resubmit. Mixtures marketed under pressure, including those containing [REDACTED], are subject in their entirety to tests indicated in 40 CFR 162(h)(2)(iii). (Flashpoints are conveniently measured after collecting the liquid expelled from the container in an open cup chilled with dry ice.)
4. On the data matrix requirements, you must provide the flammability/flashpoint/flame extension.
5. Revise the flammability statement in accordance with the requirements for Fire-Hazard Cautions for Pressurized Containers, based on flame extension, flashpoint of the non-volatile component, and flashback.
- 1) If there is a flashback at any valve opening, or the flashpoint of the non-volatile component has a flashpoint less than 20 °F, the required wording is:

**Extremely Flammable. Contents under Pressure.
Keep away from fire, sparks, and heated surfaces.
Do not puncture or incinerate container. Exposure
to temperatures above 130 °C may cause bursting.**
 - 2) If the flashpoint is above 20 °F and not over 80 °F or if the flame extension is more than 18 inches long, at a distance of 6 inches from the flame, the requirement is:

**Flammable. Contents under pressure. Keep
away from heat, sparks, and open flame.
Do not puncture or incinerate container.
Exposure to temperatures above 130 °F may
cause bursting.**

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3) All other pressurized cans require the following:

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

Therefore, once you have determined the appropriate flashpoint/ flame extension, your Flammability Statement must be revised accordingly.

6. Revise the Statement of Practical Treatment to read as follows:

IF SWALLOWED: Drink one to 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 an unconscious person.

IF INHALED: Remove affected person 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.

7. 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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Front Panel

UNICORN 14-DAY FLEA & TICK AEROSOL SPRAY

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

ACTIVE INGREDIENTS:

Pyrethrins 0.056%

Permethrin (3-Phenoxyphenyl) methyl (±) cis-trans-3-(2,2-dichloroethyl) 2,2-dimethylcyclopropanecarboxylate 0.050%

Related compounds 0.004%

INERT INGREDIENTS:

99.890%
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

Net Weight 12 ounces

EPA Reg. No. 28293

EPA Est. No. 28293-FL-1

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Under the Federal Insecticide, Fungicide, and Rodenticide Act, amended for the pesticide registration, EPA Reg. No. 28293-150

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(BACK PANEL)

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, waving 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 6 seconds per pound of body weight for heavy or long-haired dogs.

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.

PHYSICAL OR CHEMICAL HAZARDS

EXTREMELY FLAMMABLE. Do not use or store near fire, sparks, or heated surfaces. Turn off pilot lights in gas appliances and unplug or turn off electrical equipment in the use area. After airing out phase is completed, relight pilot lights and reconnect electrical current. Do not smoke in the use area. Contents under pressure. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Incineration of container may cause explosion.

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BACK PANEL

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Statement of Practical Treatment

- IF SWALLOWED: Call a physician.
- IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists.
- IF ON SKIN: Wash with soap and warm water.
- IF INHALED: Remove victim to fresh air and call a physician if effects occur.

STORAGE AND DISPOSAL

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

Disposal: Do not reuse empty container. Wrap original container in several layers of newspaper and discard in trash. ✓

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Manufactured by:

Unicorn Laboratories
1000 118th Avenue North
St. Petersburg, FL 33716