

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

EPA REGISTRATION NO.

64405-6

DATE OF ISSUANCE
17 JUN 1994

TERM OF ISSUANCE

Conditional

NAME OF PESTICIDE PRODUCT

RTU Flea Spray

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Nisus Corporation
101 Concord Street, North
Knoxville, TN 37919

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; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Add the phrase "EPA Registration No. 64405-6" to the label prior to releasing the product for shipment.

3. Delete the use site "Public and Private Institutions", as this term is not adequately specific.

4. Add the following statement to the **PRECAUTIONARY STATEMENTS** section of the product label: In hospitals, patients must be removed prior to treatment of the area. Ventilate area for two hours before returning patients.

5. Specify on the label that this product is not to be used in food areas. The following text may be used, or you may elect to add similar text:

Do not use in edible product areas of food handling establishments, restaurants, or other places where food is commercially prepared. Do not use in serving areas while food is exposed. Avoid contamination of feed and foodstuffs.

6. Correct the statement "...approved for used on pets" to read "...approved for use on pets".

7. Submit one (1) copy 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.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

17 JUN 1994

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.

Sincerely,

A handwritten signature in black ink, appearing to read "R. S. Brennis". The signature is written in a cursive style with a large initial "R".

Mr. Robert S. Brennis
Acting Product Manager 10
Insecticide-Rodenticide Branch
Registration Division

RTU FLEA SPRAY

For the Control and Prevention of Fleas, Carpet Beetles,
Dust Mites and Household Fungus

For Use In and Around Homes, Apartments, Garages, Public and
Private Institutions, Schools Offices, Hotels, Motels, Hospitals,
Aircraft, Trains, Boats, Trucks, Kennels, Zoos, Veterinary Areas,
Factories, Warehouses, Supermarkets, Restaurants and
Food Processing Plants

ACTIVE INGREDIENT:

Disodium Octaborate Tetrahydrate ($\text{Na}_2\text{B}_8\text{O}_{13}\cdot 4\text{H}_2\text{O}$)
INERT INGREDIENTS

8.5%
91.5%

EPA Reg. No. 64405-A
EPA Est. 64405-TN-1

DENSITY: 8.87 pounds per gallon

Keep Out of Reach of Children

CAUTION

See other panels for additional precautionary statements.

NET CONTENTS: 1 GALLON (3.78 LITERS)
2.5 GALLONS (18.9 LITERS)

NET WEIGHT: 8.87 POUNDS (4.02 KILOS)
22.18 POUNDS (10.06 KILOS);

Nisus Corporation
101 Concord St.
Knoxville, TN 37919
(615) 637-1226

ACCEPTED
with COMMENTS
in EPA Letter Dated

17 JUN 1994

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

64405-10

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed or inhaled. Avoid breathing vapors or spray mist. Avoid contact with skin, eyes or clothing. Avoid contamination of food and feed. Do not leave container where children or animals may gain access.

Statement of Practical Treatment

If Inhaled: Remove person to fresh air. Apply artificial respiration if indicated. Contact a physician if warranted.

If in Eyes: Flush with plenty of water. Get medical attention if irritation persists.

If on Skin: Remove contaminated clothing and wash skin with soap and water. Contact a physician if irritation persists. Wash clothing prior to reuse.

If Swallowed: Drink one or two glasses of water and contact a physician immediately.

IN CASE OF A MEDICAL EMERGENCY involving this product, call (800) 525-9083 or your local poison control center.

Environmental Hazards

RTU FLEA SPRAY carelessly spilled or applied to cropland or growing plants, including trees and shrubs, may kill or seriously retard plant growth. Cover plants and nearby soil with plastic to avoid contamination. Do not apply directly to water. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the high water mark.

- ODORLESS
- COLORLESS
- FLEA OVICIDE
- HIGHLY EFFECTIVE
- LOW TOXICITY
- FLEA ADULTICIDE

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

Do not contaminate food or feed by storage or disposal.

STORAGE: Store in dry place. Do not store where children or animals may gain access. Protect from freezing.

PESTICIDE DISPOSAL: Do not contaminate water when disposing of equipment washwaters. Wastes resulting from the use of this product may be disposed of on site or at an approved waste 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 if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Thoroughly vacuum all furniture, upholstery, carpeting, rugs and pet bedding before application. Seal and discard vacuum bag and collected debris. Remove pets during product application and allow treatment to completely dry before reintroducing pets into treated areas. Best results are obtained when combining this treatment with a simultaneous treatment of pets using a product approved for used on pets. Although RTU Flea Spray will kill adult fleas within 48 to 72 hours, better knock-down of adult fleas may be obtained by simultaneous use of another approved insecticide.

BEST AVAILABLE COPY

Apply to carpets, area rugs, draperies, upholstery and floor cracks. Perform application using a fine, uniform spray to carpets and area rugs at the rate of 1 gallon of solution per 750 to 1,250 square feet of surface, depending upon density and thickness. Treat to dampness but do not saturate. Entire area of rugs and carpeting may be treated.

Pay particular attention to application of pet bedding and resting areas. Apply in cracks and crevices along baseboards and around floor coverings as well as under furniture and furniture cushions. Cement and concrete floors may also be treated using a rate of 1 gallon of solution per 1,250 square feet of surface area. NOTE: Freshly treated concrete floors may be slippery.

Carpet Beetles, Dust Mites and Household Fungus: Vacuum thoroughly before treatment and seal and discard bag with collected debris. Apply uniformly as a fine, uniform spray to affected areas of carpets, rugs or upholstery at the rate of 1 gallon of solution per 750 to 1,250 square feet of area, depending upon density and thickness. Treat to dampness but do not saturate. Entire areas of rugs and carpeting may be treated.

CLEANUP: Use soap and water to clean up tools.