

Reg # 28293-95 PM 17 1985

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 28293-95	NOV 4 1985
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT Unicorn Thermfog RTU	

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Unicorn Laboratories
 P.O. Box 90014
 Houston, TX 77090

161 / 162962
 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 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 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.
2. Add the phrase "EPA Registration No. 28293-95" to your label before you release the product for shipment.
3. 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 sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

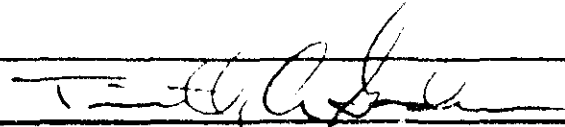
A stamped copy of the label is enclosed for your records.

Timothy A. Gardner
 Product Manager (17)
 Insecticide-Rodenticide Branch
 Registration Division (TS-767)

Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL



DATE

11-4-85

28293-95

UNICORN
THERMFOG RTU
INSECTICIDE SPRAY

OIL BASE INSECTICIDE 0.20%

A synthetic pyrethroid for control of flies,
mosquitoes and gnats in warehouses, restaurants
and industrial institutions, and for small
outdoor areas.

ACTIVE INGREDIENTS:

Resmethrin*(5-phenylmethyl)-3-furanyl)methyl 2,2-dimethyl-3-(2-methyl-1-propenyl) cyclopropanecarboxylate)	0.200%
Petroleum distillate	99.765%
INERT INGREDIENTS:	0.035%

* cis/trans isomers ration: max 30% (+) cis and
min 70% (+) trans.

KEEP OUT OF REACH OF CHILDREN

CAUTION

Read Side Panel for Additional Precautions

Net Content: 1 Gallon

Manufactured By
UNICORN LABORATORIES
HOUSTON, TX. 77090

NOV 4 1985

28293-95

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing mist. Cover or remove exposed foods. Avoid contamination of cooking utensils and food preparation surfaces. Remove pets and cover fish aquariums before spraying

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call Physician or Poison Control Center at once. Do not induce vomiting unless directed by Physician. Vomiting may cause asperiation pneumonia.

IF INHALED: Remove victim to fresh air, respirate if necessary.

IF ON SKIN: Remove contaminated clothing, wash skin with soap and water.

IF IN EYES: Flush with plenty of water. If irritation persists get medical attention.

ENVIRONMENTAL HAZARDS:

Toxic to fish. Do not add directly to water. Do not contaminate water by cleaning of equipment, or disposal of wastes. Do not apply when weather conditions favor drift from areas treated. Do not spray on turf or plants.

PHYSICAL OR CHEMICAL HAZARDS

Extinguish open flame before space spraying. This formulation is combustible. DO NOT USE, POUR, SPILL, OR STORE NEAR HEAT OR OPEN FLAME. Store at room temperatures above 32°F.

DIRECTIONS FOR USE

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

FOR USE IN WAREHOUSES, RESTURANTS AND INDUSTRIAL INSTITUTIONS AND SMALL OUT DOOR AREAS:

This formulation is to be used undiluted in only such portable thermal applicator equipment that can deliver spray particle sizes within the aerosol size range.

Food should be removed or carefully covered before treatment. All food processing surfaces should be covered before treatment or thoroughly cleaned before using.

THERMAL APPLICATIONS INDOORS: For the control of flies, mosquitoes and gnats in warehouses, restaurants and industrial institutions. Remove or cover exposed food handling surfaces. Remove animals and plant life. Shut off ventilating systems, air ducts, air conditioning equipment and close off room or area to be treated. Do not apply while food processing plant is occupied or in operation.

Extinguish all flames and pilot lights. Apply as a dry fog at the rate of 1 1/3 fluid ounces per 1,000 cubic feet of space. Direct nozzle of thermal applicator toward the upper corners of the room and along the ceiling. Close off room for at least one half hour. Do not remain in treated areas.

Ventilate the area after treatment. Sweep up and destroy fallen insects. Repeat treatment as necessary.

4 5/7

THERMAL APPLICATIONS OUTDOORS: For reduction in annoyance from flies, mosquitoes, and gnats in yards, patios, around swimming pools, picnic areas, camp sites, drive-ins, and horse stables, and other small area applications.

Hold thermal applicator at least 5 feet from any object, especially plants and shrubbery. Avoid wetting any plant foliage. Apply undiluted at the rate of 3 3/4 gallons per acre. Fog only when there is no breeze, or the wind velocity is less than 3 miles per hour. The ideal time is generally at dusk when the wind dies down and the air temperature and ground temperature are approximately the same. Under these conditions the fog will linger in the treated area for a longer time. Apply fog while moving away from treated area. Avoid inhalation of the fog. Do not enter the treated area until the fog has dissipated. Repeat application as necessary.

STORAGE OR DISPOSAL

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

PESTICIDE DISPOSAL: Pesticide, spray mixture, or rinsate that cannot be used or chemically processed should be disposed of in a landfill approved for pesticides.

CONTAINER DISPOSAL: Reseal container and offer for reconditioning, or triple rinse, or equivalent and offer for recycling, reconditioning, or disposal in approved landfill.

E.P.A. NO. 28293-95

E.P.A. EST. NO. 28293-TX-1