

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505C) 401 "M" St., S.W. Washington, D.C. 20460

EPA Reg. Number. 28293-292

Date of Issuance: DEC 12 1997

Term of Issuance: Conditional

Name of Pesticide Product:

Unicorn Synergized Pour-On Insecticide III

NOTICE OF PESTICIDE:

x Registration __ Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Barry J. Santerre Unicorn Laboratories 13535 Feather Sound Drive, Suite 400 Clearwater, FL 34622-5587

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.
- Make the following label changes:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No. 28293-292".

Signature of Approving Official:

Date:

DEC 1 2 1997

EPA Form 8570-6

BEdwards A:128293/297. 12/11/97

Daf 5

3. Submit two copies of the revised final printed label for the record.

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.

Sincerely yours,

George T. LaRocca Product Manager 13 Insecticide Branch Registration Division (7505C)

Enclosure

30f5

UNICORN SYNERGIZED POUR-ON INSECTICIDE III

ACCEPTED
with COMMENTS
in EPA Letter Duted

DEC 1 2 1997

Kills lice and flies on cattle
For Use on Beef Cattle, Lactating and Non-lactating
Dairy Cattle, and Calves

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

Concentrated Dose Synergized Formula For Effective Control For Use as a Pour-On, Mist Spray or Back Rubber

ACTIVE INGREDIENT

* Cis/trans ratio:Min. 35% (±) cis Max. 65% (±) trans

** Equivalent to Min. 5.92% (butylcarbityl)(6-propylpiperonyl) ether and 1.48% related compounds.

*** Contains Petroleum Distillate

Keep Out of Reach of Children

CAUTION

See Side/Back Panel for Additional Precautionary Statements

NET WEIGHT: ONE GALLON (3.785 Liters)

Manufactured by:

Unicorn Laboratories 13535 Feather Sound Drive, Suite 400 Clearwater, Florida 34622-5587

EPA REG. NO. 28293-P

EPA EST. NO. 62478-FL-1A
44616-MO-1B
Subscript used is first letter of
run code on container.

4045

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if absorbed through skin. Avoid contact with skin, eyes and clothing. Avoid breathing vapor or mist. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Remove contaminated clothing and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling.

Statement of Practical Treatment

IF ON SKIN:

Wash skin with soap and water. Get medical attention.

IF IN EYES:

Immediately flush eyes with plenty of water. Get medical

attention if discomfort persists.

Environmental Hazards

This product is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters. Apply this product only as specified on this label.

Physical or Chemical Hazards

Do not use or store near heat or open flame.

STORAGE AND DISPOSAL

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

STORAGE: Keep container sealed when not in use. Do not store near food or feed.

<u>PESTICIDE DISPOSAL:</u> Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

<u>CONTAINER DISPOSAL</u>: 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.

DIRECTIONS FOR USE

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

IMPORTANT NOTE: Concentrated formulation - Use only with an accurate measuring container or applicator. EXCEPT FOR BACK RUBBER/READY TO USE: No dilution necessary

Apply as a pour-on, mist spray or back rubber on beef cattle, lactating and non-lactating dairy cattle and calves.

EPA REG. NO. 28293-(P)

	•	TARGET
APPLY TO		INSECTS

APPLICATION INSTRUCTIONS

Lactating and Non-Lactating Dairy Cattle, Beef Cattle and Calves Lice, Horn Flies, Face Flies.
Aids in control of Horse Flies,
Stable Flies, House Flies,
Mosquitoes and Black Flies.
Controls Horn Flies up to 6
weeks after application.

DOSAGE: Apply 2 mL per 100 lbs body weight of animal to a maximum of 20 mL for any one animal when applied as pour-on or spray.

POUR-ON: Pour correct dose along back and down face. READY-TO-USE SPRAY: Use undiluted in a mist sprayer to apply correct dose. Apply directly to neck, face, back, legs and ears.

BACK RUBBER USE: Mix 64 mL (2.1 oz) per gallon of mineral oil. Keep rubbing device charged. Results improved by daily forced use.

Premises - in and around Beef, Dairy, Swine and Poultry Premises, Animal Hospital Pens and Kennels and "outside" Meat Processing Premises. House Flies, Stable Flies, Face Flies, Gnats, Mosquitoes, Black Flies, Fleas, Little House Flies (Fannia spp.). Aids in control of Cockroaches, Ants, Spiders, and Crickets. For use as a Ready-To-Use Spot Spray or Premise Spray: Use undiluted in a mist sprayer. Apply directly to surface to leave a residual insecticidal coating, paying particular attention to areas where insects crawl or alight. 500 mL will treat approximately 7,200 square feet.

For cattle, repeat treatment as needed, but no more often than once every two weeks. For optimum lice control, two treatments at a 14-day interval are recommended.

Special Notes: This product is not effective in controlling cattle grubs. This is an oil-base, ready-to-use product, that may leave an oily appearance on the hair coat of some animals. This product should be used in an integrated pest management system which may involve repeat treatments and the use of other pest control practices.

Buyer assumes all risks of use, storage or handling of this product not in strict accordance with directions given herewith.

-3-POIII

EPA REG. NO. 28293-(P)