



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:  
28293-275

Date of Issuance:  
NOVEMBER 6, 1996

NOTICE OF PESTICIDE:  
 Registration  
 Reregistration

Term of Issuance:  
Conditional

Name of Pesticide Product:  
UNICORN MULTI-PURPOSE  
HOUSE & GARDEN INSECT  
KILLER

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):  
UNICORN LABORATORIES  
13535 FEATHER SOUND DRIVE, SUITE 400  
CLEARWATER, FLORIDA 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 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.
2. Make the following label changes:
  - a. Revise the EPA Registration Number to read, "EPA Reg. No. 28293-275."
  - b. Under precautionary statements the sentence should read "Harmful if absorbed through the skin."
  - c. Revise second sentence of Environmental Hazards to read "Do not apply directly to water."

Signature of Approving Official:  
*George T. LaRocca*  
George T. LaRocca, Product Manager-13

Date:  
NOV - 6 1996

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d. Delete the statements beginning, "Do not use in food processing plants, xxx, etc", and "Do not use in serving areas etc..", since the product is labeled for Household Use Only. Replace these statements with, "In the home all food processing surfaces and utensils should be covered during treatment or thoroughly washed before reuse."

e. Under directions for household insects following the statement "Spray for 5-10 seconds for each 1000 cubic feet" add the statement "Vacate room."

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.

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

Enclosure

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UNICORN

MULTI-PURPOSE HOUSE & GARDEN INSECT KILLER

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

- Kills Insects
- Protects Plants

NOV - 6 1996

FOR HOUSEHOLD USE ONLY

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

28293-275

ACTIVE INGREDIENTS:

Cyfluthrin, [Cyano-(4-fluoro-3-phenoxyphenyl) methyl-3-(2,2-dichloroethenyl-2,2- dimethylcyclopropanecarboxylate] .....	0.04%
N-Octyl bicycloheptene dicarboximide.....	1.00%
Piperonyl Butoxide Technical *.....	1.00%
Tetramethrin [N-(Hydroxymethyl)-1-cyclohexene-1,2- dicarboximide-2,2-dimethyl-3-(2-methylpropenyl) cyclopropanecarboxylate] .....	0.35%

INERT INGREDIENTS:**.....	97.61%
	100.00%

\* Equivalent to 0.8% (butylcarbithyl) (6-propylpiperonyl) ether  
and 0.2% related compounds.

\*\* Contains Petroleum Distillates

This product contains TEMPO®, a registered trademark of <sup>Bayer Corp</sup> Miles, Inc.

DO NOT USE ON FOOD PLANTS

Keep Out of Reach of Children

CAUTION

See Side/Back Panel for Additional Precautionary Statements.

NET CONTENTS:

MANUFACTURED BY:  
Unicorn Laboratories  
13535 Feather Sound Dr., Suite 400  
Clearwater, Florida 34622-5587

EPA REG. NO. 28293-(P)1/27/95

EPA EST. NO. 28293-FL-1

**STOP - Read the Label Before Use**

**PRECAUTIONARY STATEMENTS**

Hazards to Humans and Domestic Animals

**CAUTION:** Harmful if <sup>absorbed</sup> through the skin. Avoid contact with the skin, eyes or clothing. Wash thoroughly with soap and water after handling.

Physical/Chemical Hazards

Flammable. Do not use or store near heat sources, sparks or open flame. Do not use in the vicinity of pilot lights. Contents under pressure. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

Statements of Practical Treatment

**IF ON SKIN:** Wash with plenty of soap and warm water. Get medical attention if irritation persists.

**IF SWALLOWED:** Call a physician or Poison Control Center. Inducing vomiting as first aid for this product may result in increased risk of chemical pneumonia or pulmonary edema caused by aspiration of the hydrocarbon solvent. Vomiting should be induced only under professional supervision.

Environmental Hazards

This product is toxic to fish. Do not contaminate waterways.

**STORAGE AND DISPOSAL**

**STORAGE:** Store in a cool area away from heat or open flame.

**DISPOSAL:** Do not reuse empty container. Wrap container in newspaper and discard in trash. Do not incinerate or puncture.

**DIRECTIONS FOR USE**

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

**PLEASANT SCENT.** Begins killing instantly. With a combination of ingredients. Strong enough to kill a broad range of bugs yet can be used on house or ornamental plants. Kills fourteen common household bugs. Kills household bugs, kills garden bugs, kills suckling insects, kills leaf eating insects, kills chewing insects. When used as directed, won't harm zinnias, geraniums, even roses. (SEE BELOW FOR A COMPLETE LIST OF PLANTS).

Shake well before using.  
Hold container upright while spraying.  
Spray away from self and other persons.

*In the home*

**DO NOT USE** in food processing plants, restaurants, or other areas where food is commercially prepared or processed. **DO NOT USE** in serving areas while food is exposed. REMOVE pets and tightly cover fish bowls and aquariums in areas being sprayed. BEFORE USING near appliances with pilot lights, be sure to extinguish pilot lights. TURN OFF electrical equipment in area being treated. DO NOT smoke while using.

**TO KILL HOUSEHOLD INSECTS: TO KILL: HOUSEFLIES, MOSQUITOES, SMALL FLYING MOTHS, GNATS AND OTHER FLYING INSECTS.** Close doors and windows in area to be sprayed. Point nozzle upward. Direct spray to all parts of area to be treated, especially light sources such as windows. Spray for 5 - 10 seconds for each 1000 cubic feet. Keep room closed for 1 hour after spraying. Ventilate area before reoccupying.

*vacate room*

**TO KILL: WASPS, MUD DAUBERS, PAPER NEST WASPS.** Spray into nests and hiding places at dusk when these insects are at rest. Repeat as necessary.

**TO KILL: ROACHES, WATERBUGS, SPIDERS, CRICKETS, CARPET BEETLES AND OTHER CRAWLING INSECTS. USE AS A SPOT SPRAY ONLY.** Hold sprayer about 12 inches from the surface being sprayed. Spray thoroughly into hiding areas such as cracks, crevices, baseboards, damp areas and other places where insects may hide. Spray directly on insects if possible.

**TO KILL: ANTS.** Spray around door and window frames. Thoroughly treat trails, runs, walks and other places where insects may be seen.

**KILLS INSECTS ON ORNAMENTAL PLANTS. TO KILL: APHIDS, LEAF HOPPERS, LACE BUGS, SPIDER MITES, FALL ARMYWORMS, CUTWORMS, WHITE FLIES, CHINCH BUGS, TENT CATERPILLARS, GYPSY MOTH, BAGWORMS AND OTHER ORNAMENTAL PLANT INSECTS:** Spray ornamental plants when air is still, the dew is gone and the temperature is not above 90°F. Use with caution on young plants, new growth and tender foliage. Spray with a slow, sweeping motion. Avoid wetting. Spray about 36 inches from plants. Repeat application as long as insects are present.

When used as directed, safe for use on:

**HOUSE PLANTS:**

Begonias  
Ferns  
Schefflera  
African Violets

Geraniums  
Spider Plants  
Wandering Jew  
English Ivy

Dracaena  
Swedish Ivy  
Poinsettia

**KILLS:**

Houseflies  
Small Flying Moths  
Paper Nest Wasps  
Bagworms  
Roaches  
Gnats

Crickets  
Aphids  
Mosquitoes  
Wasps  
Other Flying  
Insects

Ants  
Waterbugs  
Spiders  
Carpet Beetles  
Other Crawling  
Insects

**OUTDOOR ORNAMENTALS:**

Roses  
Privet  
Zinnias  
Marigolds  
Honeysuckle  
Verbena  
Daisies  
Phlox  
Mock Orange

Magnolia  
Carnations  
Evergreens  
Gladiolus  
Salvia  
Chrysanthemums  
Fuchsia  
Petunias

Lilacs  
Wisteria  
Lilies  
Veronica  
Forsythia  
Calendula  
Birch  
Ageratum

**DO NOT USE ON:**

Jade Plants  
Cone Flowers  
Asters  
Ruebella  
Shasta Daisies