

28293-149

12/18/2000

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**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**

WASHINGTON, D.C. 20460

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

November 21, 2000

DEC 18 2000

**Lee Tharrington**  
**Registration Specialist**  
**Unicorn Laboratories**  
**12385 Automobile Blvd.**  
**Clearwater, FL 33762**

**Subject: Chlorpyrifos MOU dated June 7, 2000 and Product Name Change**  
**Unicorn House and Carpet Spray II**  
**EPA Reg No.: 28293-149**  
**Submission Dated: August 24, 2000**

**Dear Mr. Tharrington:**

The revised labeling referenced to above, submitted in connection with the registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) as amended, is acceptable, provided you incorporate the Agency's conditions as enumerated in this letter and submit one copy of your final printed label prior to releasing the product for shipment.

The registration record for the product named above has been amended to change the product name to:

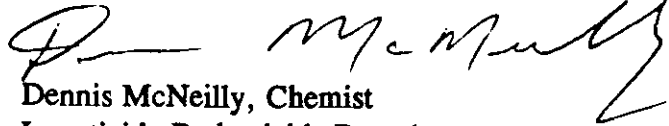
**Unicorn Food Processing Plant Aerosol Spray.**

Submit one copy of the revised final printed label before releasing the product for shipment. If the conditions enumerated above are not complied with, the registration will be subject to cancellation in accordance with FIFRA Section 6(e).

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A stamped copy of the label is enclosed for your records. If you have questions about this label review, please contact me at (703) 308-6742 or electronically at McNeilly.Dennis@EPA.gov. You may also contact Judy Loranger at (703)-308-8056 if you have specific questions regarding this letter.

Sincerely,



Dennis McNeilly, Chemist  
Insecticide-Rodenticide Branch  
Registration Division (7505C)

Enclosure: stamped label

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**RESTRICTED USE PESTICIDE**  
For retail sale to and use only by certified applicators or persons under their direct supervision and only for those uses covered by the certified applicator's certification

**UNICORN FOOD PROCESSING PLANT AEROSOL SPRAY**  
**HOUSE & CARPET SPRAY II**  
**Kills Fleas and Ticks Fast.**  
**Kills up to 42 Days.**

For Use in Homes, and Non-Food Areas of Kennels, Commercial Buildings, Warehouses, Theatres, Office Buildings, Schools, Motels, Hotels, Restaurants and Food Processing Facilities.

Accepted by the USDA as a Residual Pesticide for Use in the Inedible Product Areas of Official Establishments Operating Under the Federal Meat, Poultry, Shell Egg Grading, and Egg Products Inspection Programs.

Contains no CFCs or other ozone depleting substances. Federal regulations prohibit CFC propellants in aerosols.

**ACTIVE INGREDIENTS:**

- d-trans Allethrin (allyl homolog of Cinerin 1) ..... 0.050%
- Related compounds ..... 0.004%
- \*N-Octyl bicycloheptene dicarboximide ..... 0.400%
- \*Chlorpyrifos [0,0-diethyl 0-(3,5,6-trichloro-2-pyridyl)Phosphorothioate] ..... 0.500%

**INERT INGREDIENTS:\*\*** ..... 99.046%

**Total:** ..... 100.000%

\*MGK-264, Insecticide Synergist, \*\* Contains petroleum distillates  
\*Contains Dursban, a Registered Trademark of Dow AgroSciences

**Keep Out of Reach of Children**

**CAUTION**

See Back Panel for Additional Precautionary Statements

**NET CONTENTS: 12 OUNCES**

**MANUFACTURED BY:**

Unicorn Laboratories  
12385 Automobile Blvd.  
Clearwater, Florida 33762

**ACCEPTED**  
with **COMMENTS**  
In EPA Letter Dated:  
**DEC 18 2000**  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under EPA Reg. No.  
**28293-149**

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**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**CAUTION:** May be harmful if swallowed, inhaled or absorbed through skin. Avoid breathing spray mist and provide adequate ventilation of area being treated. Avoid contact with skin, eyes and clothing. In case of contact, immediately flush skin and eyes with plenty of water. Wash thoroughly with soap and water after handling. If poisoning occurs, get prompt medical aid. Do not allow children or pets in treated areas until the spray has dried. Do not use this product in food areas of food handling establishments or other areas where food is prepared or processed. Do not apply directly to food. In commercial food handling facilities, cover or remove any food or food processing equipment during application. Do not apply while food processing is underway. ~~In the home, all food processing surfaces and utensils should be covered during treatment, or thoroughly washed before use. Cover exposed food. Remove pets, birds and cover fish aquariums before spraying.~~

**Physical Hazards**

**FLAMMABLE.** 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.

Do not use this product in or on electrical equipment due to the possibility of shock hazard.

**Statement of Practical Treatment**

**IF IN EYES:** Flush with plenty of water. Get medical attention, if irritation persists.

**IF ON SKIN OR CLOTHING:** Remove contaminated clothing. Wash skin with soap and warm water. Get medical attention if irritation persists. Wash clothes before reuse.

**IF INHALED:** Remove to fresh air if effects occur, and call a Physician.

**IF SWALLOWED:** Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Call a Physician.

**NOTE TO PHYSICIAN:** Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine is an antidote.

~~**KILLS PRE-ADULT FLEAS UP TO 42 DAYS**~~

~~**KILLS ADULT FLEAS UP TO 35 DAYS**~~

~~**KILLS TICKS UP TO 14 DAYS**~~

~~**STAINLESS**~~

~~**DIRECTIONS FOR USE**~~

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

**General:** Use as a spot treatment to residually control cockroaches, waterbugs, silverfish, ticks, ~~adult fleas and larvae~~, and other insects listed below. Apply this product to localized areas where pests are

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found or may occur. Spray surfaces until wet.

**Spot Treatment: TO KILL ANTS, COCKROACHES, CRICKETS, SILVERFISH, SOWBUGS, SPIDERS AND EARWIGS:** Spray into cracks, crevices, around baseboards, and other places where these insects hide. Apply behind and beneath cabinets, refrigerators, sinks, stoves, and in and around waste containers. Directly contact as many insects as possible. For ants, spray trails and places where ants enter premises. Repeat as necessary for control.

**TO KILL BROWN DOG TICKS, ADULT FLEAS AND LARVAE:** ~~Remove and destroy pet's old bedding. Spray sleeping quarters of pets, around baseboards, window and door frames, wall cracks, and local areas of floors. Repeat as necessary. Fresh bedding should be placed in animal quarters after spray has dried. Do not spray animals. Animals should be treated with a registered product to kill fleas and ticks before reentering treated areas.~~

**TO KILL CARPET BEETLES AND DERMESTIDS:** ~~Spray along baseboards, edges of carpeting, under carpets and rugs, under furniture, in closets, on shelving, and in other places of harborage. Repeat as necessary.~~

~~Gare should be taken to avoid depositing the product onto exposed surfaces or introducing the material into the air. Avoid contamination of food or food processing surfaces.~~

**APPLICATION OF THIS PRODUCT IN THE FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS IS NOT PERMITTED.**

Do not use in food areas of food handling establishments, ~~restaurants or other areas~~ where food is commercially prepared or processed. ~~Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served such as dining rooms but excluding areas where foods may be prepared or held.~~ Nonfood areas are areas such as garbage rooms, ~~lavatories,~~ floor drains (to sewers), ~~entries and vestibules,~~ offices, ~~locker rooms,~~ machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling).

**FOR USE IN USDA ESTABLISHMENTS:**

For use in the inedible product areas as a residual pesticide. This product must be used in a manner that precludes entry into edible product areas, such as through open windows, or ventilating systems.

**STORAGE AND DISPOSAL**

**STORAGE:**

Store in cool dry area away from heat or open flame.

**DISPOSAL:**

Do not reuse empty container. Wrap container and put in trash collection. Do not puncture or incinerate.

**Optional label statement permitting recycling of empty metal aerosol pesticide containers:**

This container may be recycled in aerosol recycling centers. At present, there are only a few such centers in the country. Before offering for recycling, empty the can by using the product according to the label (DO NOT PUNCTURE!). If recycling is not available, wrap the container and discard in the trash.