

499-560

12/27/2012

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Ms. Dana Thomas
Whitmire Micro-Gen Research Laboratories Inc.
3568 Tree Court Industrial Blvd.
St. Louis, MO 63122-6682

DEC 27 2012

Dear Ms. Thomas:

Subject: Application for Pesticide Notification (PRN 98-10)
Add Alternate Brand Name: Alpine Total Release Aerosol Insecticide
Revisions required by Notice of Registration
TC-320
EPA Reg. No. 499-560
Your submission dated December 11, 2012

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated December 11, 2012 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds the action requested falls within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions regarding this letter, please contact Dana Pilitt, Ph.D. of my staff at (703) 305-7071 or via e-mail at pilitt.dana@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Richard Gebken".


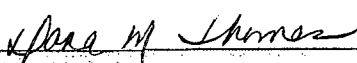
Richard Gebken
Product Manager 10
Insecticide Branch
Registration Division (7505P)



Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060

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		United States Environmental Protection Agency Washington, DC 20460		<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other		OPP Identifier Number	
Application for Pesticide - Section I							
1. Company/Product Number 499-560			2. EPA Product Manager Richard Gebken			3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted	
4. Company/Product (Name) TC-320			PM# 10				
5. Name and Address of Applicant (Include ZIP Code) Whitmire Micro-Gen Research Laboratories Inc. 3568 Tree Court Industrial Blvd. St. Louis, MO 63122-6682 <input type="checkbox"/> Check if this is a new address			6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: NOTIFICATION EPA Reg. No. _____ Product Name _____ DEC 27 2012				
Section - II							
<input type="checkbox"/> Amendment - Explain below.				<input type="checkbox"/> Final printed labels in response to Agency letter dated _____			
<input type="checkbox"/> Resubmission in response to Agency letter dated _____				<input type="checkbox"/> "Me Too" Application.			
<input checked="" type="checkbox"/> Notification - Explain below.				<input type="checkbox"/> Other - Explain below.			
Explanation: Use additional page(s) if necessary. (For section I and Section II.) Addition of Alternate Brand Name, Alpine® Total Release Aerosol Insecticide. This notification is consistent with the provisions of PR Notice 98-10 §II.A. and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the CSF of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.							
Section - III							
1. Material This Product Will Be Packaged In:							
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes" Unit Packaging wgt. No. per container		Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes" Package wgt. No. per container		2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____	
* Certification must be submitted							
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container			4. Size(s) Retail Container			5. Location of Label Directions <input type="checkbox"/> _____	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			Other _____				
Section - IV							
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)							
Name Dana Thomas			Title Product Regulatory Mgr.			Telephone No. (include Area Code) 636-861-4223	
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.						6. Date Application Received (Stamped)	
2. Signature 			3. Title Product Regulatory Mgr.				
4. Typed Name Dana M. Thomas			5. Date December 11, 2012				

The Chemical Company

December 11, 2012

Document Processing Desk (NOTIF)
U.S. Environmental Protection Agency
OPP/IRB/RD (7504P)
ATTN: Richard Gebken, PM 10
Room S-4900, One Potomac Yard
2777 S Crystal Drive
Arlington VA 22202-4501

Re: Label Notification (v1.1) per PRN 98-10 §II.A. – Addition of Alternate Brand Name
TC-320, EPA Reg. No. 499-560

Dear Mr. Gebken:

Enclosed in support of this action is a completed application (EPA Form 8570-1) and one copy revised labeling. The label is also being submitted in electronic format on a CD (with a signed label certification statement).

The label has been revised as follows to add or include:

- the alternate brand name, **Alpine® Total Release Aerosol Insecticide**
- revisions required by EPA with the Notice of Pesticide Registration dated September 20, 2012. All revisions were made verbatim, except as follows:
 5. The "FOR USE IN:" subsections were combined (alphabetically) and moved to the top the label directly below the "KILLS:" section
 7. 4th bullet – text combined and reworded as, "Remove ALL animals, including pets and birds. Cover and..."

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Final printed (marketplace) labeling bearing the alternate brand name noted herein will be submitted prior to releasing the product for shipment. Spanish translation/labeling will be incorporated into final printed labeling.

Thank you for your assistance in this matter. Please do not hesitate to contact me at 636-861-4223 or, via electronic mail at dana.thomas@basf.com, should you have any questions or require additional information.

Sincerely,

Karam Thomas

Dana M. Thomas
Product Regulatory Manager
Authorized Agent for Whitmire Micro-Gen Research Laboratories, Inc.

23 or, via electronic mail

TC-320

Total Release Fogger

NOTIFICATION

[Alternate Brand Name: Alpine® Total Release Aerosol Insecticide] *[added via Notification 12/11/12]*

DEC 27 2012

One 6 oz can treats up to 5,000 ft³ of unobstructed space.
(25' x 25' x 8' ceiling)

KILLS: Ants (excluding Carpenter, Fire, Harvester & Pharaoh), Carpet Beetles, Crickets, Darkling Beetles, Earwigs, Fleas, House Flies, Mosquitoes (Southern House), Pillbugs, Rice Weevils, Sawtoothed Grain Beetles, Silverfish, Small Flying Moths, Stable Flies, Ticks (Brown Dog) and Wasps

FOR USE IN: Apartments, Attics, Buses, Dairy Barns, Dairy Parlors, Enclosed Calf Structures, Garages, Homes, Horse Stables, Hospitals, Nursing Homes, Office Buildings, Railroad Cars, Riding Arenas, Schools, Ships, Supermarkets, Swine Facilities, Empty Truck Trailers, Warehouses, and Zoos

ACTIVE INGREDIENTS:

Pyrethrins, a botanical insecticide0.5%
Dinotefuran: N-methyl-N-[(tetrahydro-3-furanyl)methyl]guanidine0.2%
Piperonyl butoxide*4.0%

OTHER INGREDIENTS:95.3%
TOTAL: 100.0%

* (butylcarbityl) (6-propylpiperonyl) ether and related compounds.

KEEP OUT OF REACH OF CHILDREN

CAUTION

[Alternate text: See side panel(s)/inside booklet for First Aid, Precautionary Statements, Directions for Use and Storage and Disposal.]

EPA Reg. No. 499-560 • EPA Est. No. 7969-MO-1

NET WEIGHT: 6 oz

FIRST AID

IF IN EYES: Hold eyes open and rinse slowly and gently with water for 15 – 20 min. Remove contact lenses, if present, after the first 5 min, then continue rinsing. Call a poison control center or doctor for treatment advice.

Have the product container label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), you may call 1-800-832-HELP (4357) 24hr/day, 7 days/week.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Breathing spray mist may be harmful.

PERSONAL PROTECTIVE EQUIPMENT (PPE): Applicators and other handlers must wear the following: Long-sleeve shirt, long pants, socks and shoes. Keep and wash PPE separately from other laundry.

USER SAFETY REQUIREMENTS: Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove contaminated clothing/PPE immediately if pesticide gets inside, then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

PHYSICAL OR CHEMICAL HAZARDS

Flammable. Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. This product contains a highly flammable ingredient. It may cause a fire or explosion if not used properly. Follow the "Directions for Use" on this label very carefully.



Highly Flammable Ingredient
Ingrediente Altamente Inflamable

DIRECTIONS FOR USE [GIC Market]

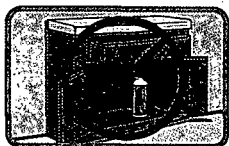
IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

USE RESTRICTIONS

- Apply this product only as specified on this label.
- **THIS PRODUCT IS FOR INDOOR USE ONLY.**
- **This product does not control bed bugs.**
- This product is not for use in food and/or non-food areas of food handling establishments.
- Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected applicators may initiate application. Do not remain in treated area. Exit area immediately and remain outside the treated area for at least 2 hr, until aerosols, vapors and/or mists have dispersed.
- Remove pets and birds, and turn off fish aquariums before application.
- Remove all livestock animals prior to application.
- When using in homes, remove or cover exposed food and drinking water, in the treatment area, before application. Remove or cover dishes, utensils, food processing equipment and food preparation surfaces, or wash them before use. Do not use in serving areas while food is exposed.
- Do not apply this product in hospital rooms while occupied or in any rooms occupied by the elderly or infirm. Remove patients from room prior to treatment and thoroughly ventilate (2 hr) after application. Do not return patients to room until after ventilation.
- Do not apply in classrooms while in use. Vacate the classroom prior to initiating application. Thoroughly ventilate (2 hr) after application and do not reoccupy until after ventilation.
- Do not apply more than 1 time/day.

TO USE THIS PRODUCT CORRECTLY

Do not use more than 1 fogger per room.



Do not use in small, enclosed spaces such as closets, cabinets or under counters or tables. Use of a fogger in an enclosed space may cause the product to explode, resulting in injury to people or damage to property.

Do not use in a room 5 ft x 5 ft or smaller; instead, allow fog to enter from other rooms.

Fill out and place hang-tag on the door leading to the treated area to alert family and others with access to the treated area not to enter for 2 hr.

Before You Fog:

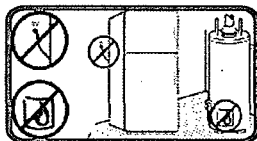
Open cabinets, cupboards, drawers, closets and doors in areas to be treated.



Remove or cover exposed foods, drinking water, dishes, utensils, food processing equipment and surfaces. Remove all open animal feed and water or cover exposed animal feed and water sources in the area to be treated.

Remove ALL animals, including pets and birds. Cover and turn off fish aquariums before initiating application. Turn off air flow systems in aquariums. Cover waxed wood floors, waxed furniture and plastic dust covers in the immediate area surrounding the fogger (newspaper may be used).

Close outside doors and windows.



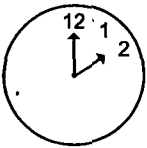
Turn off ALL ignition sources such as pilot lights (shut off gas valves), other open flames or running electrical appliances that cycle off and on (i.e. refrigerators, thermostats, etc.). Call your gas utility or management company if you need assistance with your pilot lights.

Fill out and place hang-tag on the door leading to the treated area to alert family and others with access to the treated area not to enter for 2 hr.

To Start Fogging:

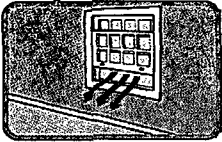
Place a chair, table or stand in the center of the room to be fogged. Cover with several layers of newspaper, paper towels or plastic tarp.

Tilt can AWAY from face (container sprays straight up). Press tab down in locked position to initiate application. Set fogger on covered stand.



Vacate the treated house, individual apartment or other structure immediately. Do not reenter for 2 hr.

Airing Out:



Wait 2 hr after application (until aerosols and vapors have dispersed), then thoroughly ventilate, either mechanically or with natural airflow by opening windows, vents and doors before reentering. If an odor is still detected, additional ventilation is required.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a cool, dry (preferably locked) place away from heat or open flame, in an area that is inaccessible to children and animals.

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

CONTAINER DISPOSAL: Do not puncture or incinerate! **If empty:** Place in trash or offer for recycling, if available. **If partly filled:** Call your local solid waste agency for disposal instructions.

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



CONDITIONS OF SALE AND WARRANTY

Follow the **Directions for Use**. It is impossible to eliminate all risks inherently associated with use of this product, and therefore all such risk shall be assumed by the Buyer. Whitmire warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions for Use**, subject to the inherent risks, referred to above. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW: (A) WHITMIRE MAKES NO OTHER WARRANTIES EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY, (B) BUYER'S EXCLUSIVE REMEDY AND WHITMIRE'S AND SELLER'S EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THE PRODUCT, AND (C) WHITMIRE AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, INCIDENTAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. Whitmire and the Seller offer this product, and the Buyer accepts it, subject to these **Conditions of Sale and Warranty** which may be varied only by agreement in writing signed by a duly authorized representative of Whitmire.

Manufactured for:
Whitmire Micro-Gen Research Laboratories, Inc.®
by BASF Corporation

3568 Tree Court Industrial Blvd.

St. Louis MO 63122-6682

Questions? Call 1-800-777-8570

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