

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

OFFICE OF PREVENTION; PESTICIDES AND TOXIC SUBSTANCES

DEC 1 2 2008

Mr. Steven E. Rogosheske Regulatory Consultant c/o Chem-Tech, Ltd. 4515 Fleur Drive Des Moines, IA 50321

SUBJECT:

Application for Pesticide Notification (PRN 98-10)

Request Alternate Brand Name "Prozap Dy-Fly Aerosol Insecticide"

EPA Reg. No. 47000-69

Application Dated November 14, 2008

Dear Mr. Rogosheske:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 11/14/08 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Office of Pesticide Programs

	Parent A		Print Form
Please read instructions on reverse before completing form. United States Environmental Protection Age Washington, DC 20460	ency	Registration Amendment Other	OPP Identifier Number
Application for Pesticide - Section I			
1. Company/Product Number 47000-69	2. EPA Product Manager Richard Gebken		
4. Company/Product (Name) Dy-Fly Dairy Aerosol	PM# None Restricted		
5. Name and Address of Applicant (Include ZIP Code) Chem-Tech, Ltd. 4515 Fleur Drive, #303 Des Moines, IA 50321 Check if this is a new address	6. Expedited Review. 10 Fig. 2008 (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No Product Name		
Section - II			
Amendment - Explain below. Resubmission in response to Agency letter dated The Too" Application. Notification - Explain below. Char - Explain below. Explanation: Use additional page(s) if necessary. (For section 1 and Section 11.)			
Alternate Brand Name of "Prozap Dy-Fly Aerosol Insecticide" per PR Notice 98-10. See attached Certification Statement			
Section - III			
Yes Yes X No X X No If "Yes" No. per If "Yes"	Water Soluble Packaging Yes No If "Yes" Package wgt No. per Package wgt Container 2. Type of Container Metal Plastic Glass Paper Other (Spe		ooitsk
B. Location of Net Contents Information 4. Size(s) Retail Container 5. Location of Label Directions On Label On Labeling accompanying product			
6. Manner in Which Label is Affixed to Product Lithograph Paper glued 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 Steve Rogosheske Title Directo	I Diroctor Dog Attaire		No. (Include Area Code)
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. Received: I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or (Stamped) both under applicable law.			
2. Signature Stern Ryoshis he Director	ctor Regulatory Affairs		
4. Typed Name Steven E. Rogosheske Noven	nber 14, 2008	((,,(· · · · · · · · · · · · · · · · · · ·

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulation 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.

Signed

Director Regulator Affairs

CHEM-TECH, Ltd.

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November 14, 2008

FAX: (515) 287-6923

Document Processing Desk (NOTIF)
Office of Pesticide Programs – RD (7504P)
U. S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

Subject: NOTIFICATION

Dy-Fly Dairy Aerosol EPA Reg. No. 47000-69

Notification Team:

Chem-Tech, Ltd. is submitting the subject product for notification to add an additional <u>Alternate Brand Name</u> - "Prozap® Dy-Fly Aerosol Insecticide". This notification is being filed in accordance with PR-Notice 98-10.

Along with the application form, we are enclosing two copies of the label with the changes highlighted on one label. If there are any questions regarding this submission please contact this office.

Sincerely,

Steven E. Rogosheske

Director Regulatory Affairs

E-mail: srogo@prozap.com

Enclosures

PROZAP® DY-FLY

Aerosol Insecticide



Editors Note: Text in [brackets] contains optional marketing statements, any or all of which may appear on the final label.

[CONTAINS PYRETHRIN]
[CONTROLS FLIES, GNATS & MOSQUITOES]

KILLS & REPELS House Flies, Horn Flies, Stable Flies, Horse Flies, Face Flies, Deer Flies, Gnats, Mosquitoes, Small Flying Moths (millers), Roaches, Waterbugs, Sowbugs, Spiders, Centipedes, Ants, Crickets, Wasps and Hornets.

For use in Bottling Plants, Breweries, Homes, Bakeries, Food Plants, Stores, Restaurants, Schools, Hotels, Motels, Office Buildings, Hospitals, Warehouses, Food Handling Plants, Dairies, Milk Houses, Cattle, Horse, Poultry and Swine Quarters. For use on Cattle, Horses, and Swine.

ACTIVE INGREDIENTS:

 Pyrethrins
 0.5%

 Technical Piperonyl Butoxide*
 5.0%

 OTHER INGREDIENTS**
 94.5%

 TOTAL
 100.00%

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KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID

.If Inhaled:

Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible. Call a poison control center or doctor for further

respiration, preferably mouth to mouth it possible. Call a poison control center of doctor t

treatment advice.

If Swallowed:

Call a poison control center or doctor immediately for treatment advise. Do not induce vomiting

unless told to do so by a poison control center or doctor. Do not give anything by mouth to an

unconscious person.

If in Eyes:

Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if

present, after first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for

treatment advice.

If on Skin or Clothing:

Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a

poison control center or doctor for treatment advice.

For emergency information contact: National Pesticide Information Center at 1-800-858-7378 between 6:30 am and 4:30 Pacific Time. After 4:30 call your poison control center. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

Harmful if swallowed or absorbed through the skin. Avoid breathing vapors or spray mist. Avoid contact with skin and eyes. In case of contact, immediately flush eyes or skin with plenty of water. Obtain medical attention if irritation persists.

When using this product as a space spray in food processing plants, foods must be removed or covered during treatment. Apply only when the facility is not in operation. At home and in food processing establishments, cover or remove food prior to treatment. Cover food contact surfaces, benches, utensils, equipment, etc., during treatment or thoroughly clean prior to with an effective cleaning compound followed by a potable water rinse. In hospitals or other medical facilities, remove patients prior to treatment. Ventilate treated area for two hours prior to returning patients.

Remove pets, birds, and cover fish aguariums before spraying.

ENVIRONMENTAL HAZARDS

This product is highly toxic to fish. Do not contaminate water.

PHYSICAL OR CHEMICAL HAZARDS

Extremely Flammable. Contents under pressure. Keep away from fire, sparks and heated surfaces. Do not puncture or incinerate container. Exposure to temperatures above 130 F may cause bursting.

Do not spray on plastic, painted or varnished surfaces or directly into electronic equipment such as radics, TV's, computers, etc.

^{*}Equivalent to 4.0% (butylcarbityl) (6-propylpiperonyl) ether and 1.0% related compounds.

^{**}Contains Petroleum Distillates

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DIRECTIONS FOR USE

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

Hold container upright, nozzle away from you and press actuator button spraying as directed.

TO TREAT ANIMALS: To protect cattle from attacks of stable flies, horse flies, deer flies, house flies, horn flies, mosquitoes and gnats spray about 3 seconds on each side being careful to spray back, withers and forelegs thoroughly. To protect from face flies, spray the face and head, but do not spray into the eyes. Repeat treatment as necessary when flies are troublesome.

IN ANIMAL QUARTERS & MILK ROOMS: For rapid control of house flies, mosquitoes, gnats, wasps, and flying moths close windows and doors and spray at the rate of one second per 1000 cubic feet of space. For best results keep area closed for 10 minutes after spraying. Do not remain in treated area and ventilate after treatment is completed.

HOME AND FOOD PROCESSING AREA USE: For flies, mosquitoes, small flying moths (millers), and gnats: Close all doors and windows. Point nozzle upward, direct the spray mist to all parts of the room, especially windows and other light sources which attract these insects. Fill the room with mist, then leave the treated areas. Keep the room closed for at least 15 minutes. Ventilate the room when treatment is completed. Roaches, Waterbugs, Sowbugs, Spiders and Centipedes: spray thoroughly into hiding places such as cracks, crevices, moist areas, openings around pipes and sinks, under refrigerators, baseboards and storage areas. Spray directly on insects where possible. Repeat as necessary. ANTS: Spray trails, nests and points of entry. Spray on ants where possible. Repeat no more than once per day.

FOR USE IN STORAGE SITES: This product can be used in warehouse bins and trucks, cargo ships, mills, bin hoppers, elevators, and conveying equipment as a clean up prior to using them for storage. For control of Almond, Indian Meal, Angoumois, and Tobacco Moths, Rice Weevil, Grain mites, Confused Flour Beetle, Sawtoothed Grain Beetle, and Roaches. Close room or warehouse and shut off ventilation equipment. For processed product areas of food manufacturing facilities, cover or remove any exposed food/feed. Cover any equipment that will be in direct contact with food/feed. Direct aerosol mist to all parts of the room, especially into dark enclosures and around stored product containers where adult moths may be resting. Use a minimum treatment of 6 to 8 seconds per 1000 cubic feet of space. Keep area closed for 30 minutes after each treatment. In mills and elevators, all grain infested accumulations should be removed from the bin hoppers. All storage areas and conveying equipment should be thoroughly cleaned by sweeping out the waste grain, cobwebs and other debris from the walls and rafters as well as on the floor and door frames with special attention to material lodged in the cracks and crevices. All of the debris should be removed and burned to kill eggs and insects that might be present. Before processing begins, wash down all equipment, benches, shelving, etc., where exposed food/feed will be handled with an effective cleaning compound followed by potable water rinse. Repeat treatment weekly or as infestation occurs.

FOR USE ON STORED PRODUCTS: This product can be used on rice, grain nuts, dried fruit, beans, almond nutmeat and shells, pistachio, dried prunes, dried apricots, raisins, figs, wheat, oats, corn, barley, rye, tobacco and peanuts held in storage for control of the accessible stages of Almond Moths, Angoumois Grain Moths, Cadelle Beetles, Cigarette Beetles, Confused Flour Beetles, Flat Grain Beetles, Granary Weevils, Indian Meal Moths, Red Flour Beetles, Rice Weevils, Rusty Grain Beetles, Sawtoothed Grain Beetles, Square Necked Grain Beetles, and Tobacco Moths. Treatment should be made while building is unoccupied. Building should be closed for at least 30 minutes after treatment with all ventilation and UV light sources kept at a minimum during fogging. Dy-Fly does not penetrate exposed or packaged product. Infested products should be treated by other methods approved for this purpose. Use a minimum treatment of 6 to 8 seconds per 1000 cubic feet of space. Direct aerosol mist to all parts of the room, especially into dark enclosures and around stored product containers where adult moths may be resting. Repeat treatment weekly or as infestation occurs.

BEEF CATTLE OPERATIONS: In barns, close all windows and doors. Apply at the rate of 1 to 2 seconds per 1000 cubic feet. Keep area closed for 15 minutes following application. If area cannot be closed, double the dosage. For animal use, thoroughly spray entire animal as it is being released into pasture. Do not spray directly towards animal's face or eyes. Repeat application daily or as necessary.

POULTRY OPERATIONS: For poultry houses, close all windows and doors. Spray at the rate of 1 to 2 seconds per 1000 cubic feet. Keep area closed for 15 minutes following application. If area cannot be closed, double the dosage. Treat daily or as necessary.

HOG OPERATIONS: In hog houses, close all windows and doors. Apply at the rate of 1 to 2 seconds per 1000 cubic (eet. Keep area closed for 15 minutes following application. If area cannot be closed, double the dosage. For animal application direct spray over backs and spray for 1 to 2 seconds per hog. Do not spray directly towards animal's face or eyes. Repeat application daily or as necessary.

HORSE BARNS AND STABLES: In horse and pony barns close all windows and doors. Spray at the rate of 1 to 2 seconds per 1000 cubic feet. Keep area closed for 15 minutes following application. If area cannot be closed, double the désage. In animal application, lightly mist over backs of horses and ponies from a distance of at least 2 feet. Do not spray directly toward horse's face or eyes. Repeat application daily or as necessary.

STORAGE AND DISPOSAL

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

STORAGE: Store in a cool, dry place away from children, preferably a secure storage area.

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 or 1-800-CLEANUP for disposal instructions.

NOTICE

It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury or ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Chem-Tech, Ltd, the manufacturer or seller. In no case shall Chem-Tech, Ltd, the manufacturer or seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the buyer.

Except as expressly provided herein, Chem-Tech, Ltd, the manufacturer or seller makes no warranties, guarantees, or representations of any kind, either express or implied, or by usage of trade, statutory or otherwise with regard to the product sold, including, but not limited to, merchantability, fitness for a particular purpose, use or eligibility of the product for any particular trade usage. Buyer's or user's exclusive remedy, and Chem-Tech, Ltd's, the manufacturer's or seller's total liability, shall be for damages not exceeding the cost of the product.

EPA Reg. No. 47000-69

NET WEIGHT:

EPA Est. No. 47000-IA-01

Mfg. By: Chem-Tech, Ltd. 4515 Fleur Drive Des Moines, IA 50321

Notification 11/08

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