

47000-154

12/28/2007

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

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

DEC 28 2007

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 Primary Brand Name "Dary & Ranch Insecticide Spray" and  
Alternate Brand Name "Prozap Fly-Die Blaster"  
EPA Reg. No. 47000-154  
Application Dated December 6, 2007

Dear Registrant:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 12/06/07 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,

for Linda Arrington  
Notifications & Minor Formulations Team Leader  
Registration Division (7505P)  
Office of Pesticide Programs



Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0080

Print Form 2015



United States  
Environmental Protection Agency  
Washington, DC 20460

Registration  
 Amendment  
 Other

OPP Identifier Number

### Application for Pesticide - Section I

1. Company/Product Number 47000-154	2. EPA Product Manager Richard Gebken	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Prozap Dairy & Ranch Insecticide Spray	PM# 10	
5. Name and Address of Applicant (Include ZIP Code)  Chem-Tech, Ltd. 4515 Fleur Drive, #303 Dorchester, MA 01922  <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:  <input type="checkbox"/> EPA Reg. No. _____  Product Name _____	

### 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.)

New Primary Brand Name and Alternate Brand Name - see letter. Per PR Notice 98-10 - see attached Certification statement.

### Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt.	No. per container
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				<input type="checkbox"/> Other (Specify) _____	
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"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		<input type="checkbox"/> 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 Agent fo Chem-Tech, Ltd.	Telephone No. (Include Area Code) 651-330-1217
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 Agent fo Chem-Tech, Ltd.	
4. Typed Name Steve Rogosheske	5. Date December 4, 2007	

3065

**Steve Rogosheske • Regulatory & Scientific Consulting**  
1479 West Pond Road • Eagan, MN 55122

December 4, 2007

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  
**Corn King Fly Spray**  
**EPA Reg. No. 47000-154**

Notification Team:

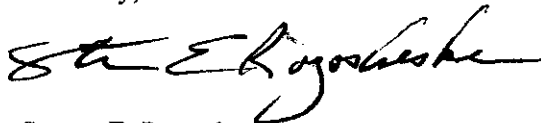
My client, Chem-Tech, Ltd. is submitting the subject product for notification to change the Primary Brand Name and add an Alternate Brand Name of the subject product. This product was transferred to my client earlier this year and now wishes to change the name and have the option of marketing under the following names:

Primary Brand Name: Prozap Dairy & Ranch Insecticide Spray  
Alternate Brand Name: Prozap Fly-Die Blaster

We have also defined some marketing claims for possible use on the front panel, all of which are currently on the label in some form with the exception of "with Goldshine Technology". This highlights the fact that the product is made with a refined mineral seal oil which imparts a sheen to the animals coat. Also in the body of the label we have moved up the use on Beef Cattle and Horses in the directions with Dairy Cows instead of just naming them in the last paragraph in the directions for use and changed "cows" to the more inclusive "animals" to make the use directions clearer. This notification is being filed in accordance with PR-Notice 98-10.

Along with the application form are two (2) copies of the label with the changes highlighted on one. If there are any questions regarding this submission please contact this office.

Sincerely,



Steven E. Rogosheske  
Phone and Fax: (651) 330-1217  
E-mail: [srogo@comcast.net](mailto:srogo@comcast.net)

Enclosures

cc: Mr. Patrick Rolfes, President – Chem-Tech, Ltd.

4005

# Prozap<sup>®</sup> Dairy & Ranch Insecticide Spray ABN: Prozap<sup>®</sup> Fly-Die Blaster

An oil base livestock spray with rapid knockdown and high killing powers.

Editors Note: Text in [Brackets] indicate optional marketing statements, any or all of which may appear on the final label.  
[For use on dairy cows, in dairy barns and on beef cattle and horses for control of face flies, horn flies, stable flies, house flies, horse flies, mosquitoes and gnats.]

- [PYRETHRIN]
- [Synergized Ready-To-Use Solution]
- [Rapid Insect Knockdown]
- [High killing power]
- [Fog or Spray]
- [With Goldshine Technology]

**ACTIVE INGREDIENTS:**

Pyrethrins.....	0.1%
Piperonyl Butoxide, technical*.....	1.0%
<b>OTHER INGREDIENTS**</b> .....	<b>98.9%</b>
<b>TOTAL</b>	<b>100.0%</b>

\*Consists of 0.8% (butylcarbityl) (6-propylpiperonyl) ether and 0.2% related compounds.  
\*\*Contains refined petroleum distillate

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

Observe additional cautions on back [side] panel

**FIRST AID**

- If swallowed: Immediately call poison control center or doctor for treatment advice. Do not induce vomiting unless told to do so by poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.
- If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call poison control center or doctor for treatment advice.
- If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For information regarding medical emergencies or pesticide incidents, call the National Pesticide Information Center at 1-800-858-7378.

**Note to physician:** Contains petroleum distillate - vomiting may cause aspiration pneumonia.

**CAUTION**

KEEP OUT OF REACH OF CHILDREN. Do not spray near or toward and open flame. Avoid contamination of milk, milk utensils and feed. Harmful if swallowed. Avoid skin and eye contact. Avoid breathing spray mist.  
Prevention important – Effective control of flies requires the frequent removal of all manure, litter and other breeding places of flies.  
Not for Household Use – To make the effect of [product name] [this product] more lasting, an oil base is used. It is not recommended for household use.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish, birds and other wildlife. Do not contaminate water when disposing of equipment washwater.

**DIRECTIONS FOR USE**

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

This product [product name] is to be used full strength and should be applied to livestock as a mist spray only. Only efficient hand type spray guns or insecticide foggers should be used. A fine mist with considerable force is desirable. A coarse spray is wasteful and inefficient. Make sure sprayer is in perfect working condition.

**APPLICATION RATES**

**On Dairy Cows, Beef Cattle, Horses and Calves (Foals):** Use the spray before milking or feeding. Do not contaminate milk or feed with spray. For greatest efficiency spray animals inside the barn with windows and doors closed during, and for ten minutes after spraying. Outside spraying and spraying open barns takes more spray to control flies.

**Using a Spray Gun –** Spray the animals from the rear holding the spray gun 15 to 20 inches away from the surface to be sprayed. At each spraying use 1 to 1.5 ounces for the average size cow (one pint for each 12 to 16 head). Use proportionally less for calves and younger animals. In addition to covering the back and sides of the animal, the spray mist goes into the air above the animals, thus helping to kill the flies in the building. Spray the legs and under parts lightly. The hair should be dampened, not soaked. Allow the spray to settle before milking. For control of flies, spray head and neck daily.

**Using an Insecticide Fogger –** Make sure fogger is located properly and operating satisfactorily. Follow the manufacturer's instructions as to the area the fogger will adequately handle. Locate fogger high enough so that some animals are not overexposed and that their feed is not contaminated. Locate fogger so the rear of the animals are exposed to the mist and the eyes are protected from direct spraying. Do not expose the animals to excessive fog, which may produce bronchial trouble.

Close windows and doors for best fogging results. Usually, 5 minutes fogging is sufficient.

**Spray Building Liberally for Better Control:** To attain the most complete control of face flies, stable flies, house flies, horse flies, mosquitoes and gnats this product [product name] should be used on the animals and also in the barns or nearby sheds where insects may congregate. After closing doors and windows, spray or fog liberally, directing the spray toward the ceiling. Keep closed for 10 minutes after spraying.

[Spraying Beef Cattle and Horses – This product may be used in the same way on beef cattle and horses and in other building for killing flies, mosquitoes and gnats.]

**STORAGE AND DISPOSAL**

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

**STORAGE:** Do not store near heat or open flame. Store container in upright position. Store in original container. Keep container closed.

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

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**WARRANTY:**

The manufacturer makes no warranty of merchantability, fitness for any purpose, express or otherwise implied, concerning this product or its use which extends beyond the use of the product under normal conditions in accord with the statements made on this label.

To the extent allowable by State law, any damages arising from a breach of this warranty shall be limited to direct damages and shall not include consequential commercial damages such as loss of profits or values, etc.

EPA Reg. No. 47000-154

EPA Est. No. 47000-IA-01

NET CONTENTS: \_\_\_\_\_

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