

47000-157

4/28/2011

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

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Mr. Steven Rogosheske  
Chem-Tech Ltd.  
4515 Fleur Drive, # 303  
Des Moines, IA 50321

**APR 28 2011**

Dear Mr. Rogosheske:

Subject: Application for Pesticide Notification (PRN 98-10)  
Add ready to use claim and front panel graphics  
SK Surekill Brand Pyrethrin Plus Spray Insecticide  
EPA Reg. No. 47000-157  
Your submission dated March 21, 2011

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated March 21, 2011 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, PhD of my staff at (703) 305-7071 or via e-mail at [pilitt.dana@epa.gov](mailto:pilitt.dana@epa.gov).

Sincerely,

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

2016

Print Form

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0080. Approval expires 2-28

 United States <b>Environmental Protection Agency</b> Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number
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### Application for Pesticide - Section I

<b>1. Company/Product Number</b> 47000-157	<b>2. EPA Product Manager</b> Mark Suarez	<b>3. Proposed Classification</b> <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
<b>4. Company/Product (Name)</b> SK SureKill Brand Pyrethrin Plus Spray Insecticide	<b>PM#</b> 13	
<b>5. Name and Address of Applicant (Include ZIP Code)</b> Chem-Tech, Ltd. 4515 Fleur Drive, #303 Des Moines, IA 50321  <input type="checkbox"/> Check if this is a new address	<b>6. Expedited Review.</b> In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: <div style="text-align: center; font-weight: bold; font-size: 1.2em;">NOTIFICATION</div> EPA Reg. No. _____ <div style="text-align: center; font-size: 1.5em; font-weight: bold;">APR 28 2011</div> 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 checked="" type="checkbox"/> Other - Explain below.

**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)

Adding the term "Ready-To-Use Pyrethrin/Vapona" and pictures of animals and spray methods to front panel of label per PR Notice 98-10

### Section - III

<b>1. Material This Product Will Be Packaged In:</b>				<b>2. Type of Container</b>	
<b>Child-Resistant Packaging</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>Unit Packaging</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>Water Soluble Packaging</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> Text No			<input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
<b>* Certification must be submitted</b> If "Yes" Unit Packaging wgt.    No. per container		If "Yes" Package wgt    No. per container			
<b>3. Location of Net Contents Information</b>		<b>4. Size(s) Retail Container</b>		<b>5. Location of Label Directions</b>	
<input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		1 pt. - 2.5 gal.		<input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
<b>6. Manner in Which Label is Affixed to Product</b>					
<input checked="" 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.)**

<b>Name</b> Steve Rogosheske	<b>Title</b> Director Regulatory Affairs	<b>Telephone No. (Include Area Code)</b> 515-287-6778
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#### 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)**

<b>2. Signature</b> 	<b>3. Title</b> Director Regulatory Affairs
<b>4. Typed Name</b> Steven E. Rogosheske	<b>5. Date</b> 3/21/11



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**NOTIFICATION**

**APR 28 2011**

**SK Surekill Brand Pyrethrin Plus Spray Insecticide with VAPONA**

**DOUBLE ACTION**

**Kills and Repels horn flies, stable flies, mosquitoes and gnats**

**VAPONA – PYRETHRIN**

**Ready-To-Use Pyrethrin/Vapona**

**Pictures of Dairy Cattle, Beef Cattle, Sheep and Goat**

**Pictograms of Spray nozzle, Mist nozzle and Barn with the words Spray, Mist and Premise underneath the pictograms**

**ACTIVE INGREDIENTS:**

Pyrethrins .....	0.050%
* Technical Piperonyl Butoxide, .....	0.100%
Dichlorvos (2,2-dichlorovinyl, dimethyl phosphate) .....	0.465%
Related Compounds .....	0.035%
<b>**OTHER INGREDIENTS:</b> .....	<b>99.350%</b>
<b>TOTAL</b>	<b>100.000%</b>

\*Consists of .08% (butylcarbityl) (6-propylpiperonyl) ether and .02% other related compounds.  
\*\*Contains petroleum distillate.

For Agricultural/Commercial use only

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**FIRST AID**

If swallowed:	Call poison control center or doctor Immediately 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 a poison control center or doctor for treatment advice.
If inhaled:	Move person to fresh air. If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth to mouth if possible. Call a poison control center or doctor for further treatment.
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 emergency information contact the National Pesticide Information Center at 1-800-858-7378.

**Note to physician:** Solvent presents aspiration hazard, Gastric lavage is indicated if material was taken internally. DDVP (Vapona) is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS & DOMESTIC ANIMALS

**CAUTION**

Harmful if swallowed, inhaled or absorbed through the skin. Avoid inhalation of vapor or spray mist. Avoid contact with skin, eyes and clothing. Wash thoroughly with soap and water after handling and before eating or smoking. Wear a pesticide respirator with either an organic vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number TX-23C), or a canister approved for pesticides (MSHA/NIOSH) approval number TC-14G when applying indoor as a space spray or fog.

Do not contaminate water, food or foodstuffs. Do not apply to animals under 6 months of age. Brahman or Brahman cross cattle should not be treated, as they may show hypersensitivity to organophosphates.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Do not apply directly to any body of water. Do not contaminate water when disposing of equipment washwaters.

PHYSICAL OR CHEMICAL HAZARDS

Do not use, pour, spill or store near heat or flame.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Use this product safely. Read entire label before using. This is a dual purpose formula designed to protect dairy and beef cattle from attacks from biting flies in barns and out on the pasture, and also to function as an effective space spray for quick knockdown and kill of flies in barns.

**Animal Spray:**

To protect animals against attacks of stable flies, horn flies, mosquitoes and gnats, apply just enough to wet ends of hairs but not enough to soak the hide. Special care should be used in spraying the legs, belly and shoulders. Avoid areas around the nose, eyes and mouth. One or two ounces is enough to treat and adult cow. Apply once daily, preferably in the morning, for protection during the day. Do not make direct application to livestock more frequently than once per day. Repeat daily or as necessary for continued protection.

Do not apply in excess of two fluid ounces per animal per day. Do not spray udders of lactating dairy animals. For milking dairy animals, apply 20 to 30 minutes before beginning to milk. Do not apply to animals under 6 months of age.

**Space Spray for Barn Fly Control:**

To attain quick knockdown and kill of flies, gnats and mosquitoes in enclosed spaces, spray toward ceiling and corners until space is filled with light mist. Apply at the rate of one to two ounces per 1000 cubic feet. Do not treat animals or humans. Do not contaminate water, feed or food stuffs, milk or milking utensils. Do not use in areas where animals have received direct application within 8 hours.

Remove animals prior to treatment. For best results, close all windows and doors prior to spraying and keep them closed for 10 to 15 minutes after spraying. When used in enclosed areas, do not remain in treated areas after spraying. Ventilate before re-entering.

