

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

June 1, 2016

Jennifer J. Klika Manager Regulatory Affairs CHEM-TECH, LTD. 1006 Business Hwy 5 Pleasantville, IA 50225

Subject: Notification per PRN 98-10 – ABN and marketing language

Product Name: Automist Insect Killer EPA Registration Number: 47000-7

Application Date: 5/3/2016 Decision Number: 516869

Dear Ms. Klika:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that 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.

The alternate brand name "SureKill® Advanced Insecticide Products LD-44T" has been added to the product record.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you have any questions, you may contact Angela Hollis at 703-347-0216 or via email at <a href="mailto:hollis.angela@epa.gov">hollis.angela@epa.gov</a>.

Page 2 of 2 EPA Reg. No. 47000-7 Decision No. 516869

Sincerely,

Kable Bo Davis, Product Manager 3 Invertebrate and Vertebrate Branch 1

Registration Division (7505P)

Office of Pesticide Programs

## **Automist Insect Killer**

# **Insect Fogger**Contains PYRETHRIN

\*Kills and Repels Flies, Mosquitos and Lice

\*Use in and Around Farms: Including Dairy, Beef, Hog, Horse and Poultry Operations.

#### **ACTIVE INGREDIENT:**

Pyrethrins	1.0%
*Piperonyl Butoxide, Technical	
N-Octyl Bicycloheptene Dicarboximide	
**OTHER INGREDIENTS:	
TOTAL	
*(butylcarbityl) (6-propylpiperonyl) ether and related compounds.	

<sup>\*\*</sup>Contains Petroleum Distillates

EPA Reg. No. 47000-7

EPA Est. No. 47000-IA-01

# KEEP OUT OF REACH OF CHILDREN CAUTION

**Net Contents:** 6 ounces

#### NOTIFICATION

47000-7

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

06/01/2016

Manufactured By: Chem-Tech, Ltd. 1006 Business Hwy 5 Pleasantville, IA 50225

FIRST AID HAVE LABEL WHEN GOING FOR TREATMENT ADVICE		
If Swallowed:	<ul> <li>Call a poison control center, doctor, or 1-800-498-5743 immediately for treatment advice or transport the patient to the nearest hospital.</li> <li>Do not give any liquid to the patient.</li> <li>Do not administer anything by mouth to an unconscious person.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> </ul>	
If on Skin or on Clothing:	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>	
For 24-hour emergency information on this product, call 1-800-498-5743 (US & Canada) or 1-651-523-0318		

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

**CAUTION:** Avoid contact with skin or clothing. Harmful if swallowed. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

When using this product as a space spray in food plants, food must be removed or covered during treatment. Apply only when the facility is not in operation. All food processing surfaces must be thoroughly cleaned with an appropriate cleaning agent and rinsed with potable water before reuse.

#### 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.

#### **DIRECTIONS FOR USE**

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

**READ THIS LABEL:** Read this entire label and follow all use directions, use restrictions and precautions.

#### **Use Restrictions**

#### Not for Use in Residential Areas

Do not use in nurseries or rooms where infants, ill or aged persons are present.

For use as a space spray: Except when used on livestock, do not enter or allow other to enter until vapors, mists and aerosols have dispersed, and the area has been thoroughly ventilated. Do not remain in treated area. Exit area immediately and remain outside the treated are until aerosols, vapors, and/or mists have dispersed.

#### **Application Restrictions**

Do not apply this product in a way that will contact workers or other persons either directly or through drift. Only protected handlers may be in the area during application.

Do not place metering device directly over or within 8 feet of exposed food, dishes, utensils, food processing equipment, and food handling or preparation.

Automist Insect Killer Page 3 of 6 June 1<sup>st</sup>, 2016

When using this product, installers and service technicians must comply with the license, certificate, or registration requirements of the state(s), tribe(s) or local authority(ies) when they are installed.

When applying via remote activation device, do not apply when people and pets are present. If possible, when applying via automatic timer, set the timing for application when people and pets are unlikely to be present.

Direct nozzles to spray toward the target area and away from areas where people are typically present.

Do not install within 3 feet of air vents, air conditioner units, or windows.

Carefully follow directions for the dispenser unit when installing the dispenser and replacing cans or conducting maintenance.

The maximum application rate for metered release devices is 0.00046 lb pyrethrin per 1000 cubic feet.

When used in dairy barns or facilities: Close milk bulk tanks to prevent contamination from spray and from dead or falling insects. Remove or cover milking utensils before application. Wash teats of animals before milking.

Do not apply this product in barns or stables where animals intended for slaughter or human consumption will be maintained.

Do not apply when food, feed, and/or water is present.

#### FOR USE IN:

Food handling and food preparation areas of restaurants, and food processing plants, stores, farm buildings, dairies, barns, kennels, factories, hotels, motels, offices, ships, planes (cargo areas only), supermarkets, food warehouses, bottling plants, milk and egg handling areas of dairies and chicken houses.

#### For Use in Automatic Dispensers

One dispensing unit should be installed for each 6000 cubic feet of space to be treated. Large drafts or forced ventilation may reduce or eliminate the insecticidal efficiency of these installations.

The Dispenser activates once every 15 minutes; after two hours of operation, enough insecticide is suspended in the air to kill a substantial proportion of the flies, mosquitoes, and gnats present. Usually, the effectiveness will be noticeable within one hour after the Dispenser is activated. If less than 24-hour control is required, the Dispenser should be set to start one hour control is desired and run one hour after control is no longer needed. Keep in mind that such factors as air flow rate, size of space treated, humidity, and room temperatures all affect insect activity and control. Therefore, one unit per 6000 cubic feet is be considered as an average needed with adjustments made depending on specific conditions at place of usage. As with any method of insect control, best results are achieved when sanitation and other positive insect-prevention practices are followed.

This Product contains a highly effective insecticide formulation specifically designed for use in automatic mist dispensing units around food handling establishments, food processing establishments, restrooms, dining rooms, and restaurants where flies, gnats, flying moths, and mosquitoes are an annoyance.

#### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in a cool, dry secure area in original container.

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

**CONTAINER HANDLING**: Non-refillable container. Do not reuse this container.

*If empty:* Place in trash or offer for recycling if available.

*If partly filled:* Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

### **DISCLAIMER**

**DISCLAIMER:** To the extent permitted by applicable law, seller makes no representation or warranty, either expressed or implied, for results due to misuse, improper handling or improper storage of this material. Nor does Seller assume any responsibility for injury to persons, crops, animals, soil or property arising out of misuse, improper handling or improper storage of this material.

#### OR

#### LIMITED WARRANTY

To the extent permitted by applicable law, Chem-Tech, Ltd. makes no warranty concerning uses which extend beyond the use of the product under normal conditions in accord with the statements made on this label. To the extent by applicable law, Chem-Tech, Ltd. shall not be liable for (1) any consequential, incidental or special damages related in any way to this product or its uses, or (2) any damages related in any way to resistance to pesticides.

#### OR

#### CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

To the extent permitted by applicable law Manufacturer and Seller warrant that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. To the extent permitted by applicable law this warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Manufacturer, and Buyer and User assume the risk of any such use. To the extent permitted by applicable law, MANUFACTURER AND SELLER MAKE NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

To the extent permitted by applicable law, in no event shall Manufacturer or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT PERMITED BY APPLICABLE LAW THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF MANUFACTURER AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF THE MANUFACTURER OR SELLER, THE REPLACEMENT OF THE PRODUCT.

Manufacturer and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitations of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of Manufacturer.

For non-emergency (e.g., current product information), Call: **1-800-621-8829** 

### Code (NA.RA.) NA.RA.

Prozap<sup>®</sup> is a Registered Trademark of Neogen Corporation. SureKill<sup>®</sup> is a Registered Trademark of Neogen Corporation.

Alternative Brand Names: Prozap® LD-44T

SureKill<sup>®</sup> Advanced Insecticide Products LD-44T

Optional Marketing Statements:	Contains 1% Pyrethrin
	Kills Mosquitos, Flies, and Small Flying Moths
	30 Day Supply
	Synergized Pyrethrin
	Pyrethrin
	For Use in Restaurants, Warehouses, Lavatories, Commercial Buildings, and Kennels.
	ChemTech, Ltd. is a Wholly Owned Subsidiary of Neogen Corporation.
	Made in the U.S.A. <american flag<br="">Graphic&gt;</american>

