47000-7

08/01/2013



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460-0001

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

8-1-13

Steve Rogosheske Chem-Tech, Ltd. 4515 Fleur Dr. #303 Des Moines, Iowa 50321

Subject: Amended Reregistration Label Product Name: Automist Insect Killer EPA Registration Number: 47000-7

Dear Mr. Rogosheske:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the pyrethrin, pbo, and mgk 264 RED(s), and has concluded that your submission is acceptable.

NOTE: This product is not being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

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 non-refillable containers. The code may appear either on the label or durably marked on the container itself, and can be added by non-notification per PRN 98-10.

A copy of your label stamped "Accepted" is enclosed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

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If you have any questions about this letter, please contact either Erik Kraft at (703-308-9358) or via email at <u>Kraft.Erik@epa.gov</u> or Richard J. Gebken at (703) 305-6701 or via e-mail at <u>Gebken.Richard@epa.gov</u>.

Sincerely yours,

Richard J. Gebken Product Manager (10) Insecticide Branch Registration Division (7504P)

Automist Insect Killer

Editors Note: Text in Brackets [] indicate optional marketing claims any or all of which may appear on the final label.

[Kills Mosquitoes, Flies, Gnats and Small Flying Moths] [Lasts 30 Days] [30 Day Supply] [Automatic Indoor Insect Killer] [Indoor Metered Insect Killer] [Synergized Pyrethrin] [Pyrethrin] [For use in: Restaurants, Garages, Warehouses, Lavatories, Commercial Buildings and Kennels,]

ACTIVE INGREDIENTS:	
Pyrethrins	1.0%
Piperonyl Butoxide *	2.0%
N-Octyl Bicycloheptene Dicarboximide	3.0%
**OTHER INGREDIENTS	<u>94.0%</u>
TOTAL	100%

* (butylcarbityl) (6-propylpiperonyl) Ether and related compounds.
**Contains petroleum distillates

KEEP OUT OF REACH OF CHILDREN CAUTION

ACCEPTED

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide

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registered under

First Aid		
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 swallowed:	Immediately call poison control center or doctor. Do not give any liquid to the person. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.	

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 processing plants, foods 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° Fahrenheit may cause bursting.

DIRECTIONS FOR USE

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

Use Restrictions

Not for use in Residential areas.

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

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

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

When applying via a 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 conduction maintenance. The maximum application rate for metered release devices is 0.00046 lb. pyretherin per 1000 cubic feet.

When used in dairy barns or facilities: Close milk bulk tank lids 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 6,000 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 before 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 6,000 cubic feet should 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.

Automist Insect Killer 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.

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

<u>CONTAINER DISPOSAL</u>: 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.

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NET WEIGHT: 6.5 Oz.

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

7/31/13 per EPA letter6/20/13 & 7/30/13 e-mail