7/14/97

## Whitmire TC 104

Total Release Fogger for Fleas with Insect Growth Regulator

ACCEPTED JUL 3 0 1997

Under the Federal Insociacide, Fungicide, and Rodeniicide Act as anended, for the pecticide registered under EPA Reg. No. 499-404

Kills Adult & Preadult Fleas.

Prevents Reinfestation for 7 Months

Kills fleas (plus kills hatching eggs) (for up to 4 months)

Egg-stop formula provides months of protection by stopping eggs from ever developing into biting fleas.

One (6 oz.) (5 oz.) unit (can) treats up to 6,000 (5,000) cubic feet.

This unique Raid® product allows you to automatically fill a whole room with insect killing fog while you are away. Raid® Flea Killer Plus Fogger is designed (for use) (to be used) whenever a flea infestation occurs in your house. For best results, (For a complete flea control program) (or for particularly heavy flea infestations), use Raid® (Flea Killer Plus) Fogger in conjunction with other Raid® Flea Killer Plus products (for regular control of flea problems).

## **ACTIVE INGREDIENTS:**

Pyriproxyfen [2-(1-Methyl-2-(4-phenoxyphenoxy) ethoxy) pyridine]	0.100%
Pyrethrins	0.050%
N-octyl bicycloheptene dicarboximide*	0.400%
Permethrin [(3-Phenoxyphenyl) methyl (+ or -) cis-trans-3-(2,2-dichloroethenyl)2,2-	
dimethylcyclopropanecarboxylate]**	0.400%
Related Compounds	
INERT INGREDIENTS:	99.015%
CONTAINS SODIJIM NITRITE	

<sup>\*</sup> MGK® 264 Insecticide Synergist

# KEEP OUT OF REACH OF CHILDREN CAUTION STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately.

IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists.

IF ON SKIN OR CLOTHING: Remove contaminated clothing and wash before reuse. Wash skin with soap and warm water. Get medical attention if irritation persists.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

<sup>\*\*</sup>Cis-trans isomers ratio: Max. 55% (+ or -) cis and Min. 45% (+ or -) trans (EVERCIDE), MGK® - registered trademarks of McLaughlin Gormley King Co.

[OR front panel referral statement such as "See additional precautionary statement on back may be use]

### **NET CONTENTS:**

Manufactured by:

EPA Reg. No. 499-404

EPA Est. No. 499-MO-1

Contains no CFCs or other ozone depleting substances. Federal Regulations prohibit CFC propellants in aerosols.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed or absorbed through skin. Do not breathe vapors or spray mist. Avoid contact with skin or eyes. In case of contact, flush with plenty of water. Wash with soap and warrn water after use. Obtain medical attention if irritation persists. Avoid contamination of food or feedstuffs.

### PHYSICAL OR CHEMICAL HAZARDS

Contents under pressure. Keep away from heat, sparks, and open flame. Do no puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Extremely flammable.

### DIRECTIONS FOR USE

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

SHAKE WELL BEFORE USE. KEEP CONTAINER UPRIGHT.

This product will kill Ants, Cockroaches, Crickets, Fleas, Houseflies, Mosquitoes, Rice Weevils, Saw-Toothed Grain Beetles, Small Flying Moths and Ticks. It will also prevent preadult fleas from developing into the adult biting stage up to 7 months (210 days) (4 months) (120 days).

Cover exposed food, dishes and food-handling equipment. Open cabinets and doors to area to be treated. Shut off fans and air conditioners. Put out all flames and pilot lights. Close doors and windows. Point valve opening away from face and eyes when releasing. Use one (6 oz.) (5 oz.) unit for each 6,000 (5,000) cubic feet of unobstructed area. Use additional units for remote rooms or where free flow of mist is not assured. Do not remain in the area during treatment and ventilate thoroughly before re-entry.

TO OPERATE VALVE: To lock valve in open position for automatic discharge, press the valve button all the way down, hooking the catch. Then place fogger on stand or table in the center of the room with valve locked open, placing several layers of newspaper or pad under fogger. Leave building at once and keep building closed for two hours before airing out: .) Open all doors and windows and allow to air for 30 minutes. Repeat spraying in two weeks or when necessary.

. <u>To Control Ticks and Fleas</u>: Old bedding should be removed and replaced with fresh, clean bedding after treatment. Pets should be treated with a registered product for flea and tick control in conjunction with this treatment.

## STORAGE AND DISPOSAL

STORAGE: Store in a cool dry area away from heat or open flame.

<u>DISPOSAL</u>: Replace cap and discard container in trash. Do not incinerate or puncture.

# TC 104 Alternate Directions

KILLS: Active flea infestations and prevents infestations from developing. Prevents Reinfestation for 7 Months

FOR USE IN: Apartments, Automobiles, Homes, Hospitals, Hotels, Kennels, Motels, Offices, Schools, Non-Food Areas of Supermarkets, Transportation Equipment (Buses, Boats, Ships, Trains, Trucks), Warehouses, Utilities, Veterinary Clinics and Other Commercial and Industrial Buildings.

### **ACTIVE INGREDIENTS:**

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Pyriproxyfen 2-[1-Methyl-2-(4-phenoxyphenoxy) ethoxy] pyridine	0.100%
Pyrethrins	0.050%
*N-octyl bicycloheptene dicarboximide	0.400%
Permethrin {**(3-Phenoxyphenyl) methyl (+ or -) cis-trans-3-(2,2-dichloroethenyl)2,2-	
dimethylcyclopropanecarboxylate	0.400%
Related Compounds	0.035%
INERT INGREDIENTS:	99.015%

\*MGK® 264, Insecticide Synergist

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IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

NET CONTENTS:

EPA Reg. No. 499-404

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Contains no CFCs or other ozone depleting substances. Federal regulations prohibit CFC propellants in aerosols.

<sup>\*\*</sup>Cis-trans isomers ratio: Max. 55% (+ or -) cis and Min. 45% (+ or -) trans (EVERCIDE), MGK® 264 - Registered trademarks of McLaughlin Gormley King Co.

### **GENERAL INFORMATION**

### SHAKE WELL BEFORE USE

TC 104 kills fleas and prevents flea infestations for a full season. Adult fleas may be seen in the treated areas when brought in on infested animals or when adults emerge from pupal cases, however a population will not develop in the treated area.

In transportation equipment, certain plastics may be whitened or dulled. Apply only to carpets and cloth upholstered areas, or test an inconspicuous area before treating.

#### DIRECTIONS FOR USE

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

Use TC 104 at the rate of 16 oz. for upto 2,100 sq. ft. ( 8 oz. for upto 1,000 sq. ft). Carpeted areas may be vacuumed before treatment and after treatment has dried. Treat infested areas or areas which could be infested; these include rugs, carpets, upholstered furniture, pet beds and pet resting areas. Hold can at arms length and direct spray toward the area to be treated. Use a sweeping motion to apply product and back away from treated area while holding the can 36 inches away from the surface being treated. Area of 80 - 100 sq. ft. can be treated in approximately 10 seconds with TC 104. When treating upholstered furniture, treat under cushions and areas where flea development occurs.

Cover aquariums and fish bowls and remove birds from area prior to treating. Treated areas should be vacated during application. EXCEPT FOR APPLICATOR DO NOT PERMIT HUMANS OR PETS TO CONTACT TREATED SURFACES UNTIL THE SPRAY HAS DRIED. Do not treat pets with this product.

NOTICE: TC 104 has been tested on several types of carpet, fabric and other household furnishings without adverse affects. In a few instances waxed surfaces have been whitened or dulled. Holding the can 36 inches away from the target surface normally prevents any whitening from occurring. Because of the wide variety of floor types and finishes, treat a small inconspicuous before treating the entire area. Avoid contact with antique finishes.

### PRECAUTIONARY STATEMENTS

# HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

# CAUTION

Harmful if swallowed or absorbed through skin. Do not breathe vapors or spray mist? Avoid contact with skin or eyes. In case of contact, flush with plenty of water. Wash with soap and warm water after use. Obtain medical attention if irritation persists. Avoid contamination of food or feedstuffs.

### ENVIRONMENTAL HAZARDS

This product is toxic to fish and birds. Do not apply directly to water or to areas where surface water is present or to inter tidal areas below the mean high water mark. Drift from treated areas may be hazardous to organisms in adjacent aquatic sites. Apply this product only as specified on the label.

## PHYSICAL OR CHEMICAL HAZARDS

Contents under pressure. Keep away from heat, sparks, and open flame. Do no puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Extremely flammable.

### STORAGE & DISPOSAL

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

STORAGE: Store in a cool dry area away from heat or open flame and inaccessible to children.

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

CONTAINER DISPOSAL: Replace cap and discard container in trash, sanitary landfill or by other approved state and local procedures. Do not incinerate or puncture.

A Prescription Treatment® brand insecticide from Whitmire Micro-Gen Research Laboratories, Inc. 3568 Tree Court Ind. Blvd.
St. Louis, Missouri 63122

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