EPA Reg. Number: 44446-63

JUL 1 4 **//999** 

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 "M" St. S.W. Washington, D.C. 20460

Term of Issuance. Conditional

Name of Pesticide Product:

Remote Total Release Fogger

NOTICE OF PESTICIDE:

x Registration (under FIFRA, as amended) Reregistration

Name and Address of Registrant (include ZIP Code)

Quest Chemical Company 12255 FM 529

Northwoods Industrial Park

Houston, Texas 77041

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide. Fungicide and

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is <u>conditionally</u> registered in accordance with FIFRA sec. 3(c)(7)(A), provided that you:

- Submit and/or cite all data required for registration/reregistration of your product 1. under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data: and submit acceptable responses required for reregistration of you product under FIFRA section 4.
- 2. Make the following labeling changes:
  - Revise the EPA Registration Number to read "EPA Reg. No. 44446-63" a)
  - Please remove spiders from your label. The efficacy data you cited does not b) support this claim, and MGK has removed it from the label of the cited product (EPA Reg. No. 1021-1648). Additionally, please delete all references to the general term "ticks" from your label and specify "Brown Dog Tick". Under your Directions for Use, please change "To kill ticks and fleas" to read "To kill Brown Dog Ticks and fleas".
  - In your section entitled "To Operate Valve", change your last sentence to read c) "Repeat spraying if necessary, but no sooner than within 2 weeks".

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EPA Form 8570-6

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- d) Please change the word "otgher" to read "other" in the 2nd paragraph of your Directions For Use.
- e) Under Physical or Chemical Hazards, please change "ahighly" to read "a highly".
- f) Per PR Notice 98-6, your label must have a graphic symbol displaying a flame/fire adjoining the Physical or Chemical Hazard statement. Please refer to this PR Notice for the proper size and placement of the symbol.
- g) Under "Keep Container Upright" revise the statement to read, "Use one unit for each [5000] 6,000 cubic feet of area".
- h) Please note for future data matrices that the abbreviation "EXC" is for exclusive use chemicals only.
- 3. Please submit two (2) copies of your final printed label for before your release the product for shipment. Please refer to the A-79 enclosure for a further description of final printed labeling. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing amended labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

If you have any questions regarding this action, please contact me at (703) 305-6100 or Tracy Keigwin of my team at (703) 305-6605.

Sincerely,

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George T. LaRocca Product Manager (13) Insecticide Branch Registration Division (7505C)

# **QUEST CHEMICAL CORPORATION**

## Remote Total Release Fogger

For Use in Rooms, Apartments, Homes, Attics, Basements, Campers, Boats, Household Storage Areas, Garages, Pet Sleeping Areas, and Cabins.

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

12255 FM 529, Houston, Texas 77041

(713) 896-8188

[One Unit Treats Up To 6,000 Cubic Feet (27 x 27 x 8) (729 Sq. Ft. x 8 Ft. High)

#### **ACTIVE INGREDIENTS:**

| Tetramethrin [(1-Cyclohexene-1,2-dicarboximido) methyl 2,2 dimethyl-3 |               |
|---|---------------|
| (2-methylpropenyl) cyclopropanecarboxylate]                           | 0.20%         |
| (S)-cyano(3-phenoxyphenyl)methyl-(S)-4-chloro-alpha-(1-methylethyl)   |               |
| benzeneacetate  | 0.10%         |
| *N-Octyl bicycloheptene dicarboximide                                 | 1.00%         |
| **OTHER INGREDIENTS   | <u>98.70%</u> |
|   | 100.00%       |

- \* MGK R 264, Insecticide Synergist
- \*\* Contains petroleum distillate

EVERCIDE, MGK R - Registered trademarks of McLaughlin Gormley King Co.

### KEEP OUT OF THE REACH OF CHILDREN

# **CAUTION**

### **FIRST AID**

If Swallowed:

Call a physician or Poison Control Center immediately.

Do not induce vomiting because of aspiration pneumonia hazard.

If In Eyes:

Flush with plenty of water. Get medical attention if irritation persists.

If On Skin:

Wash thoroughly with soap & water. Get medical attention if

Irritation persists.

If Inhaled:

Remove victim to fresh air. If not breathing give artificial respiration,

Preferably mouth to mouth.

For information regarding medical emergencies or pesticide incidents, call the International Poision Center at 1-888-740-8712.

ACCEPTED
with COMMENTS
in EPA Letter Dosed

JUL 1 4 1999

Under the Federal Inscendeds, Fungleide, and Rodelithide Act as amenated, for the positional registered under EPA Rog. No.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if absorbed through skin or inhaled. Avoid contact with skin or clothing and inhaling spray mist. Wash thoroughly after handling. Remove contaminated clothing and wash before reuse.

Do not use in commercial/feed handling establishments, restaurants or other areas where food/feed is commercially prepared, processed or stored. In the home, all food processing surfaces and utensils should be covered during treatment, or thoroughly washed before use. Exposed food should be covered or removed.

Remove pets, birds and cover fish aquariums before spraying.

### PHYSICAL OR CHEMICAL HAZARDS

Highly Flammable Ingredient

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Ingrediente Altamente Inflamable

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. This product contains ahighly flammable ingredient. It may cause a fire or explosion if not used properly. Follow the "Directions for Use" on this label very carefully.

### **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

This product will kill ants, cockroaches, confused flour beetles, crickets, fleas, houseflies, mosquitoes, rice weevils, saw-toothed grain beetles, small flying moths, sow bugs, spiders and ticks.

DO NOT use more than one fogger per room. DO NOT use in small, enclosed spaces such as closets, cabinets or under counters or tables. Do not use in a room 5 ft. X 5 ft. or smaller; instead, allow fog to enter from other rooms. Turn off ALL ignition sources such as pilot lights (shut off gas valves), otgher open flames or running electrical applicances that cycle off and on (i.e., refrigerators, thermostats, etc). Call your gas utility or management company if you need assistance with your pilot lights.

#### KEEP CONTAINER UPRIGHT

Cover exposed food, dishes and food-handling equipment. Open cabinets and doors to area to be treated. Shut off fans and air conditioners. Close doors and windows. Point valve opening away from face when releasing. Use one unit for each [5,000]6,000 cubic feet of unobstructed area. Do not remain in the area during treatment and ventilate thoroughly before re-entry.

TO OPERATE VALVE: Place several layers of newspaper or pad on stand or on table in the center of the room. Point valve opening away from face. To lock valve in open position for automatic discharge, press 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. 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.

TO KILL TICKS AND FLEAS: Destroy pet's old bedding and replace with clean, fresh bedding after treatment is completed. Use product as above. Pets should be treated with a registered flea and tick control product prior to re-entering treated premises.

## STORAGE AND DISPOSAL

Storage:

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

Disposal:

Replace cap and discard container in trash. Do not incinerate or puncture.

Disposal:

This container may be recycled in aerosol recycling centers. At present, there are only a few such centers in the country. Before offering for recycling, empty the can by using the product according to the label (DO NOT PUNCTURE!) If recycling is not available, wrap the container and discard in the trash.

Net Contents 9 oz.

Manufactured by:
Quest Chemical Corporation

12255 FM 529

Houston, Texas 77041

EPA Reg. No. 44446-

EPA Est. No. 44446-TX-1

#### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC **ANIMALS**

Harmful if absorbed through skin or inhaled. Avoid tance with your pilot ligihts. contact with skin or clothing and inhaling spray mist. Wash thoroughly after handling. Remove contami- Cover exposed food, dishes and food-handling equipnated clothing and wash before reuse.

lishments, restaurants or other areas where food/feed windows. Point valve opening away from face and is commercially prepared, processed or stored. In the leves when releasing. Use one unit for each (5,000) home, all food processing surfaces and utensils should 6,000 cubic feet of area. Do not remain in the area be covered during treatment, or thoroughly washed during treatment and ventilate thoroughly before rebefore use. Exposed food should be covered or re-entry. moved

spraving.

#### PHYSICAL OR CHEMICAL HAZARDS

#### **Highly Flammable Ingredient** Ingrediente Altamente Inflamable

Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate con- 30 minutes. Repeat spraying if necessary, but no tainer. Exposure to temperatures above 130° F may sooner than within two weeks. cause bursting. This product contains a highly flam- TO KILL BROWN DOG TICKS AND FLEAS: Destroy mable ingredient. It may cause a fire or explosion if not pets old bedding and replaced with clean, fresh used properly. Follow the "Directions For Use" on this bedding after treatment is completed. Pets should be label very carefully.

#### **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

This product will kill ants, cockroaches, confused flour DISPOSAL: Replace cap and discard container in beetles, small flying moths, sow bugs and brown dog trash. Do not incinerate or puncture.

use in small, enclosed spaces such as closets, cabinets, or under counters or tables. Do not use in a room. Sodium Benzoate (CAS# 532-32-1) • 5 feet by 5 feet or smaller; instead, allow fog to enter HMIS RATING: HEALTH-1, FLAMMABILITY-2, from other rocms. Turn off ALC ingnition sources such REACTIVITY-1, PERSONAL-1 as pilot lights 'snut off gas valves', other open flames,

or running electrical appliances that cycle off and on (i.e., refrigerators, thermostats, etc.) Call your gas utility or management company if you need assis-

#### KEEP CONTAINER UPRIGHT.

ment. Open cabinets and doors to area to be treated. Do not use in commercial food/feed handling estab- Shut off fans and air conditioners. Close doors and

TO OPERATE VALVE: Place several layers of news-Remove pets, birds and cover fish aquariums before paper or pad on stnd or on table in the center of the room. Point valve opening away from face. 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. Leave building at once and keep building closed for two hours before airing out. Open all doors and windows and allow to air for

> treated with a registered flea and tick control product prior to re-entering treated premises.

#### STORAGE AND DISPOSAL

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

INGREDIENTS: Water (CAS# 7732-18-5), Propane-DO NOT use more than one fogger per room. DO NOT Isobutane (CAS# 68476-85-7), Petroleum Distillate (CAS# 8002-05-9), Pyrethrin (CAS# 8003-34-7),

ITEM

# REMOTE

# Total Release Fogger

KILLS: Ants. Cockroaches, Confused Flour Beetles, Crickets, Fleas, Houseflies, Mosquitoes, Rice Weevils, Saw-toothed Grain Beetles, Small Flying Moths, Sow Bugs and Brown Dog Ticks. FOR USE IN: Rooms, Apartments, Homes, Attics, Basements, Campers, Boats, Household Storage Areas, Garages, Pet Sleeping Areas, and Cabins.

One Unit Treats up to 6,000 Cubic Feet (27x27x8)(729 Sq. Ft. x 8 Ft. High)

#### ACTIVE INGREDIENTS:

| Tetramethrin [(1-Cyclohexene-1,2-dicarboximido) methyl 2, 2 dimethyl-3 (2-methylpropenyl) cyclopropanecarboxylate] (S)-cyano[3-phenoxyphenyl)methyl-(S)-4-chloro-alpha-(1-methylethyl) |        |
|--|--------|
| benzeneacetate   | 0.10%  |
| *N-Octyl bicycloheptene dicarboximide  | 1 00%  |
| "N-Octyl Dicycloneptene dicarboximide  | 1,007  |
| **OTHER INGREDIENTS:   |        |
| TOTAL 10   | 30.00% |
| ALLONG DOA In a sale like Discounted   |        |

\*MGK® 264. Insecticide Synergist

\*\*Contains petroleum distillate EVERCIDE, MGK® - Registered trademarks of McLaughlin Gormley King Co.

EPA Reg. No. 44446-63

EPA Est. No. 4446-TX-1

KEEP OUT OF REACH OF CHILDREN **CAUTION:** 

### STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Do not induce vomiting because of aspiration pneumonia hazard. IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists. IF ON SKIN: Wash thoroughly with soap and water. Get medical attention if irritation persists. IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth,

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Manufactured By: QUEST\* Chemical Corporation Houston, Texas 77041