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44446-58

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

EPA Reg. Number:  
44446-58

Date of Issuance:  
**19 SEP 1995**

Term of Issuance: Conditional

NOTICE OF PESTICIDE:  
  X   Registration  
      Reregistration

Name of Pesticide Product: Total  
Release  
Flea & Tick Fogger

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Quest Chemical Corporation  
12255 FM 529  
Northwoods Industrial Park  
Houston, TX 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 Rodenticide Act.

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, the 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 conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product 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 your product under FIFRA section 4.

2. Make the following label changes:

a. Revise the EPA Registration Number to read, "EPA Reg. No. 44446-58".

b. Change the precautionary statements to read:

"Harmful if absorbed through skin. Causes eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse."

c. Add the statement, "Remove pets, birds, and cover fish aquariums before spraying."

**BEST COPY AVAILABLE**

3. Submit two (2) copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records. If you have any questions or comments please contact Joseph Tavano at (703) 305-6411.

Sincerely,

RPK

Richard P. Keigwin, Jr.  
Product Manager 10  
Insecticide & Rodenticide Branch  
Registration Division (7505C)



**BEST COPY AVAILABLE**

**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 water after use. Obtain medical attention if irritation persists. Avoid contamination of food or feedstuffs.

**ENVIRONMENTAL HAZARDS**

Do not contaminate water when disposing of equipment washwaters.

**PHYSICAL OR CHEMICAL HAZARDS**

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. Extremely Flammable.

**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 effects occur, and call a physician.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not use this unit in a cabinet or under a counter or table. Do not use this unit in an area less than 100 cubic feet.

**SHAKE WELL BEFORE USE. KEEP CONTAINER UPRIGHT.**

This product will kill Ants, Cigarette Beetles, Cockroaches, Confused Flour Beetles, Crickets, Fleas, Houseflies, Mosquitoes, Rice Weevils, Saw-Toothed Grain Beetles, Small Flying Moths, Spiders and Ticks. It will also prevent preadult fleas from developing into the adult biting stage up to 7 months (210 days). This product will also kill adult cockroaches and inhibit their natural ability to reproduce future generations for 6 months by preventing nymphal cockroaches from becoming reproductive adults.

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 unit for each 9,000 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.

**To Control Ticks and Fleas:** 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.

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

**INGREDIENTS:** Water (CAS# 7732-18-5), Propane-Isobutane (CAS# 68476-85-7), Petroleum Distillate (CAS# 8002-05-9), Methyl-2-Ethoxy Pyridine (CAS# 95737-88-1), Sodium Benzoate (CAS# 532-32-1) HMIS RATING: HEALTH-1, FLAMMABILITY-2, REACTIVITY-1, PERSONAL-1

# TOTAL RELEASE

## Flea & Tick Fogger

Aerosol for Cockroaches and Fleas with Insect Growth Regulator - NYL

**KILLS:** Adult and Preadult Cockroaches and Fleas. Prevents Reinfestation

Months. Inhibits reinfestation by cockroaches for up to 6 months.

Kills existing cockroaches and effectively breaks the cockroach life cycle.

Also kills Ants, Spiders, Ticks and other listed insects.

**FOR USE IN:** Rooms, Apartments, Homes, Attics, Basements, Campers,

Boats, Household Storage Areas, Garages, Pet Sleeping Areas, Cabins

**ONE UNIT TREATS UP TO 9,000 CUBIC FEET.**

**ACTIVE INGREDIENTS:**

(S)-cyano (3-phenoxyphenyl) methyl-(s)-4-chloro-alpha-

(1-methylethyl) benzeneacetate . . . . . 0.1

(RS)-2-Methyl-4-oxo-3-(2-propynyl) cyclopent-2-enyl . . . . . 0.1

(1RS)-cis,trans-crysanthemate . . . . . 0.1

2-[1-Methyl-2-(4-phenoxyphenoxy) ethoxy] pyridine . . . . . 99.7

**INERT INGREDIENTS:** . . . . . 100.00

EVERCIDE® - Registered trademark of McLaughlin Gormley King Co.

EPA Reg. No. 44446-

EPA Est. No. 44446-TX-2

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION:**

See Additional Precautionary Statements on Back Panel

**NET WT. 9 OZ. (255 g)**

Manufactured By:

**QUEST** Chemical Corporation  
Houston, Texas 77041

ACCEPTED  
WITH COMMENTS  
in EPA Letter Dated

19 SEP 1995

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, this pesticide  
registered under EPA Reg. No.  
44446-58

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