



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

September 25, 2025

Mitch Whitney
Vice President
QuestSpecialty Corporation
PO Box 624
Brenham, Texas 77834

Subject: Label Amendment - Registration Review Mitigation for Permethrin
Product Name: Fogasol II Total Release Fogger
EPA Registration Number: 44446-50
Case Number: 481711
Application Dates: March 1, 2021

Dear Mitch Whitney:

The Agency, in accordance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Permethrin Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

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 Assurance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling and must be used at your next label printing. You must submit one copy of the final printed labeling before you release the product for

shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

If you have any questions about this letter, please contact Michelle Nolan via email at nolan.michelle@epa.gov.

Sincerely,

A handwritten signature in dark ink, appearing to read "Kevin Costello", written in a cursive style.

Kevin Costello, Branch Chief
Risk Management and Implementation Branch 2
Pesticide Re-Evaluation Division
Office of Pesticide Programs

ENCLOSURE: Stamped label

FOGASOL II
Total Release Fogger

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

[Controls Mosquitoes which may carry diseases Zika Virus, West Nile Virus and encephalitis (St. Louis, Eastern equine, Western equine, LaCrosse, Cache Valley)]

ONE UNIT TREATS UP TO 9,000 CUBIC FEET OR A ROOM OF 25 feet x 45 feet with an 8 foot ceiling.

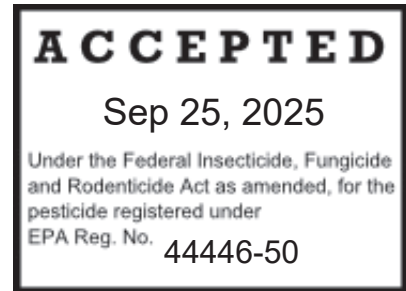
[ONE UNIT TREATS UP TO 6,000 CUBIC FEET OR A ROOM OF 25 feet x 30 feet with an 8 foot ceiling.]

ACTIVE INGREDIENTS:

Pyrethrins	0.050%
*N-Octyl bicycloheptene dicarboximide	0.380%
Permethrin [** (3-Phenoxyphenyl) methyl (±) cis-trans-3-(2, 2-dichloroethnyl) 2, 2-dimethylcyclopropanecarboxylate]	0.400%

OTHER INGREDIENTS:	<u>99.170%</u>
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TOTAL	100.000%
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*MGK® 264, Insecticide Synergist

**Cis-trans isomer ratio: Min. 35% (±) Cis Max. 65% (±) trans

MGK® - Registered trademarks of McLaughlin Gormley King Co.

EPA Reg. No. 44446-50

EPA Est. No. 44446-TX-1

KEEP OUT OF REACH OF CHILDREN

CAUTION:

See Additional Precautions on Back Panel.

NET WT. 9 OZ. (255 g)

[NET WT. 6 OZ. (170 g)]

Manufactured By:

QuestSpecialty Corporation

P.O. Box 624 • Brenham, Texas 77834

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Do not breathe vapors or spray mist. Breathing spray mist may be harmful. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse. Obtain medical attention if irritation persists.

FIRST AID	
If on skin or clothing:	<ul style="list-style-type: none">• 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 in eyes:	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15-20 minutes.• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.• Call a poison control center or doctor for treatment advice.
If Inhaled:	<ul style="list-style-type: none">• Move person to fresh air.• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.• Call a poison control center or doctor for further treatment advice.
If swallowed:	<ul style="list-style-type: none">• Call poison control center or doctor immediately for treatment advice.• Have person sip a glass of water if able to swallow.• 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.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-255-3924 for emergency and medical treatment information.	

ENVIRONMENTAL HAZARDS

Do not contaminate water when disposing of equipment washwaters.

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 container. Exposure to temperatures above 130°F may cause bursting. Extremely Flammable. This product contains a highly 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

For indoor use only

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

Use Restrictions

Do not allow to enter indoor or outdoor drains. *No permita la entrada a desagües internos o externos.*



- DO NOT use in small, enclosed spaces such as closets, cabinets, or under counters or tables.
- DO NOT use in a room 5 feet by 5 feet or smaller; instead, allow fog to enter from other rooms.
- Do not apply this product in a way that will contact adults, children or pets, either directly or through drift. Remove pets, birds and cover fish aquariums before application.

- Open cabinets and doors to area to be treated.
- Avoid contamination of food or feedstuffs.
- Do not use in commercial food/feed handling establishments, restaurants or other areas where food is commercially prepared, processed or served.

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.

[Controls Mosquitoes which may carry diseases Zika Virus, West Nile Virus and encephalitis (St. Louis, Eastern equine, Western equine, LacCrosse, Cache Valley)]

Close doors and windows. Point valve opening away from face and eyes when releasing. Use one unit for each 9,000 (approximately 25 feet x 45 feet x 8' ceiling) [6,000 (approximately 25 feet x 30 feet x 8" ceiling)] 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 Kill 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.

DOES NOT CONTROL BEDBUGS

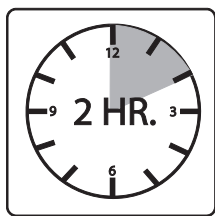
TO USE THIS PRODUCT CORRECTLY: Do not use in small, enclosed spaces such as closets, cabinets or under counters or tables. Use of a fogger in an enclosed space may cause the product to explode, resulting in injury to people or damage to property. **DO NOT** use more than one fogger per room. **Turn off ALL ignition sources such as pilot lights (shut 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 assistance with your pilot lights. Do not use this unit in an area less than 100 cubic feet.



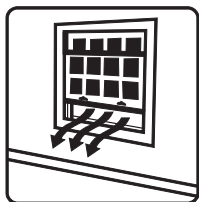
BEFORE YOU FOG: Remove or cover exposed food and drinking water before application. Remove or cover dishes, utensils, food processing equipment and food preparation surfaces, or wash them before use. Shut off fans and air conditioners. Put out all flames and pilot lights.



TO START FOGGING: 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. Fill out and place hang-tag on the door to the treated area to alert family and others with access to the treated area not to enter for 2 hours. **Vacate the treated house, individual apartment unit, or other structure immediately.** 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.



Airing Out: Wait two (2) hours after application, then open windows, vents and doors for two hours. If an odor is still detected additional ventilation is required.



DO NOT RE-ENTER FOR 2 HOURS!

STORAGE AND DISPOSAL

Pesticide Storage: Store in a cool dry area away from heat or open flame. Pesticide Disposal and Container Handling: Do Not Puncture or Incinerate! If empty: Place in trash or offer for recycling if available. If partly filled: Do not pour or dispose down-the-drain or sewer. Call your local solid waste agency for local disposal options. Call your local solid waste agency or 1-800-CLEANUP for disposal instructions.

CONTAINS (CAS#): Water (7732-18-85), Propane/n-Butane (68476-86-8), Petroleum Distillate (8002-05-9), [Propane/n-Butane (68476-86-8), Isoparaffinic Hydrocarbon (64742-47-8), Pyrethrin (8003-34-7), Sodium Benzoate (532-32-1).]

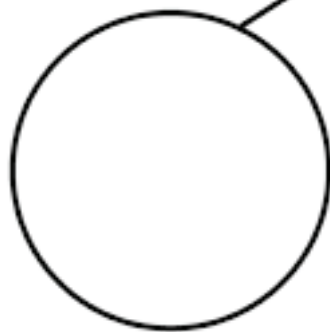
HMIS RATING: HEALTH-1, FLAMMABILITY-2, REACTIVITY-1, PERSONAL-1

For SDS or additional product information: www.questspecialty.com

[ITEM 437]

[Made in USA]

(wording in [] is alternate label text)



DO NOT ENTER
UNTIL _____ ON _____.

NO ENTRE HASTA
LAS _____ ÉL _____.

FILL OUT AND PLACE HANG-TAG ON
THE DOOR TO THE TREATED AREA TO
ALERT FAMILY AND OTHERS WITH
ACCESS TO THE TREATED AREA NOT
TO ENTER FOR 2 HOURS.

LLENE Y GUINDE LA ETIQUETA EN LA
PUERTA DEL ÁREA QUE VA A SER
TRATADA PARA ALERTAR A LOS FAMILI-
ARES Y OTROS CON ACCESO AL ÁREA
PARA QUE NO ENTREN POR 2 HORAS.