



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

November 29, 2021

Nancy Huebl
Central Garden & Pet
1501 E. Woodfield Rd
Suite 200W
Schaumburg, IL 60173

Subject: Notification per PRN 98-10 – Adding directions for rinsing and disposing products >5 gal in the “Storage and Disposal” section
Product Name: RF2298 PMP FC
EPA Registration Number: 89459-126
Application Date: 5/17/2021
Decision Number: 575820

Dear Ms. Huebl:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “Notification” and will be placed in our records.

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.

If you have any questions, you may contact please contact Autumn Metzger at 202-566-2830 or by email at Metzger.autumn@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Elizabeth Fertich", followed by the word "for" written in a smaller, cursive script.

Elizabeth Fertich, Product Manager 04
Invertebrate & Vertebrate Branch 1
Registration Division (7505P)
Office of Pesticide Programs

NOTIFICATION

89459-126

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

11-29-2021

[] represents optional text

[FRONT PANEL]
RF2298 PMP FC

Alternate brand name: Inselux™ Fog & Mill Spray

- Kills stored product pests and other listed pests (species)
- Kills stored product pest adult insects and exposed larvae (see Directions for Use for complete listing of pests)
- Contains an Insect Growth Regulator
- Combination insect growth regulator, synergist and adulticide
- Contains an insect growth regulator, synergist and adulticide
- Breaks insects' life cycles of stored product pests (see Directions for Use for complete listing of pests)
- Fogging and space spray for use in flour mills, feed mills, warehouses, barns, food handling establishments, and other storage facilities
- For use in food processing and storage areas
- For use with mechanical, thermal or compressed air fogging systems or space spray

ACTIVE INGREDIENTS:

Piperonyl Butoxide*	1.5%
Pyrethrins	0.3%
S-Methoprene	0.3%
OTHER INGREDIENTS:	<u>97.9%</u>
TOTAL	100.0%

*(butylcarbityl)(6 propylpiperonyl) ether and related compounds

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

SEE BACK/SIDE PANEL(S) FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND DIRECTIONS FOR USE

- EPA Reg. No. 89459-126
- EPA Est. No.
- Net Contents
- Batch/Lot No.

[Manufactured for]
 Central Garden & Pet Company
 1501 E. Woodfield Rd., 200W
 Schaumburg, IL 60173
 [Website www.bugfreegrains.com]

[BACK/SIDE PANEL]

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.
Have the product container or label with you when calling a poison control center, doctor or going for treatment. You may contact 1-800-248-7763 for information including health concerns, medical emergencies or pesticide incidents.	

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Wear: long-sleeved shirt and long pants, shoes and socks, chemical-resistant gloves

User Safety Requirements

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product. Do not reuse them.

User Safety Recommendations

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible wash thoroughly and change into clean clothing.

DIRECTIONS FOR USE

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

Use Restrictions

Read all directions and cautions before using this product. Apply only as specified on this label.

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.

Remove pets and birds and cover fish aquariums before spraying.

Not for use in residential areas.

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

Do not apply directly into sewers or drains or to any area like a gutter where drainage to storm sewers, water bodies or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.

Do not enter or allow others to enter until sprays have dried and vapors, mists and aerosols have dispersed, and the treated area has been thoroughly ventilated for a minimum of 30 minutes.

Keep the area closed for at least 30 minutes and thoroughly ventilate before reoccupying.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

After space spraying, do not remain in treated area. Exit area immediately and remain outside the treated area until aerosols, vapors and/or mists have dispersed.

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 use in metering devices.

The maximum rate for space spray for any use listed on this label = 2 fl oz per 1,000 cu ft.

PRODUCT INFORMATION: RF2298 PMP FC is a concentrated insecticide and IGR that may be used undiluted or diluted, in equipment capable of applying a fine mist. The product may be applied through cold foggers, thermal foggers, backpack misters or other equipment capable of applying a space spray. RF2298 PMP FC kills adult insects as well as breaks the insects' life cycles with an insect growth regulator.

APPLICATION DIRECTIONS

When used according to directions for control of almond moths, Angoumois grain moths, boxelder bugs, bran bugs, cadelles, carpet beetles, cheese mites, cheese skippers, chocolate moths, cigarette beetles, clover mites, crickets, confused flour beetles, drugstore beetles, earwigs, flour beetles, foreign grain beetles, fruit flies, grain beetles, grain mites, granary weevils, non-biting gnats, ham mites, house flies, Indian meal moths, lesser grain borers, mealworms, mosquitoes, Mediterranean flour moths, merchant grain beetles, nuisance ants (excluding carpenter, fire, harvester and pharaoh ants), rice weevils, red flour beetles, rice flour beetles, rusty grain beetles, sawtoothed grain beetles, silverfish, small flying moths, spider beetles, spiders (except brown recluse and black widow spiders), warehouse beetles, and tobacco moths:

RF2298 PMP FC [Brand Name] may be applied undiluted or diluted with mineral oil at a 1:1 ratio through mechanical, thermal or compressed air fogging systems, as a fogging mist or space spray in all approved indoor application sites: auditoriums, bakeries, beverage plants, breweries, bottling plants, buildings, cafeterias, canneries, coffee warehouses and processing plants, concession stands, dairies, day care centers, delicatessens, department stores, diners, dumpsters, egg processing plants, factories, feed mills, flour mills, food processing and storage facilities, food processing plants, freight containers, fruit packing sheds, grain bins/elevators and head spaces, grain harvesting and handling equipment, grain mills, granaries, garages, grocery stores, horse barns, hospitals, hotels, indoor-eating establishments, institutions, locker rooms, meat packing plants, milk rooms, motels, nursing homes, office buildings, public buildings, peanut warehouses and processing plants, restaurants, retail stores, rice mills, stores, schools, ships' holds, sports stadiums, stables, storage bins (areas), stored food in multi-walled paper or cloth bags, supermarkets, theaters, trucks, tobacco factories, trains, warehouses, wineries.

Cold or Thermal-Fogging and Space Spraying: For use in aerosol generators to kill exposed stages of listed pests. Apply with equipment designed and adjusted to deliver an aerosol mist. RF2298 PMP FC is effective against pests listed in the table below. Follow the listed use rates for specific pests. RF2298 PMP FC may be applied undiluted or diluted as long as the appropriate amount of product is used per 1,000 cubic feet. Apply RF2298 PMP FC with equipment capable of applying an aerosol mist which includes cold foggers, thermal foggers, backpack misters and other equipment capable of applying a space spray. Close windows and doors and shut off ventilating systems. Extinguish all open flames and pilot lights. Apply at the rate of 1 to 2 fluid ounces per 1,000 cubic feet of space. Reference table for proper rate based on the targeted species. Direct spray towards the ceiling and upper corners of the area and behind obstructions. Keep the area closed for at least 30 minutes and thoroughly ventilate before reoccupying.

Use Sites in Food and Non-Food Handling Establishments	For use as a space spray using cold or thermal foggers, backpack misters or other equipment capable of applying a space spray, to kill exposed stages of the species listed below, use the indicated rate per 1,000 cubic feet	Rate of RF2298 PMP FC [Brand Name] in fluid ounces
auditoriums bakeries beverage plants bottling plants breweries buildings cafeterias canneries coffee warehouses and processing plants concession stands dairies day care centers delicatessens department stores diners dumpsters egg processing plants factories feed mills flour mills food processing and storage facilities food processing plants freight containers fruit packing sheds grain bins/elevators and head spaces grain harvesting and handling equipment garages grain mills granaries grocery stores horse barns hospitals hotels indoor eating establishments institutions locker rooms meat packing plants	house flies Indian meal moths mosquitoes rice weevils sawtoothed grain beetles	1 fl oz

milk rooms motels nursing homes office buildings public buildings peanut warehouses and processing plants restaurants retail stores rice mills schools ships' holds sports stadiums stables stores storage bins (areas) stored food in multi-walled paper or cloth bags supermarkets theaters tobacco factories and warehouses trains trucks warehouses wineries	almond moths Angoumois grain moths boxelder bugs bran bugs cadelles carpet beetles cheese mites cheese skippers chocolate moths cigarette beetles clover mites crickets confused flour beetles drugstore beetles earwigs flour beetles foreign grain beetles fruit flies grain beetles grain mites granary weevils gnats, non-biting ham mites lesser grain borers mealworms Mediterranean flour moths merchant grain beetles nuisance ants** red flour beetles rice flour beetles rusty grain beetles silverfish small flying moths spider beetles tobacco moths warehouse beetles spiders***	2 fl oz
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**Except carpenter, fire, harvester and pharaoh ants

***Except black widows and brown recluse

STORAGE AND DISPOSAL

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

Pesticide Storage. Store product in its original container in a cool, dry place away from heat or open flame in an area that is inaccessible to children and animals. Avoid exposure to extreme temperatures. If container is damaged: Stop any leaks by repositioning the container or by patching or otherwise repairing the leaks. Take care to avoid contact with pesticide and wear protective gear. On cleanup of spilled liquids, wear protective equipment as required to prevent contact with the product or its vapors. Cover the spilled areas with generous amounts of absorbent material such as clay, diatomaceous earth, sand or sawdust. Sweep the contaminated absorbent onto a shovel and put the sweepings into a salvage drum. Dispose of wastes as below.

Pesticide Disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. **Container Handling. [(5 gallons or less)]** Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain container for 10 seconds after the flow begins to drip. Fill the container ¼ full with solvent used to dilute product and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities. **[(greater than 5 gallons)]** Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with solvent used to dilute product. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

WARRANTY AND CONDITIONS OF SALE

To the fullest extent permitted by law, Seller makes no warranty, expressed or implied, concerning the use and handling of this product other than indicated on the label. To the extent permitted by law, Buyer assumes all risks of use and handling of this material when such use and handling are contrary to label instructions.

Central Garden & Pet Company
1501 East Woodfield Road 200 West
Schaumburg Illinois 60173
Made in USA

For information or in case of an emergency, call 1-800-248-7763.