



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
**WASHINGTON, DC 20460**

**OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION**

September 29, 2022

The Fountainhead Group, Inc.  
c/o Conn & Smith Inc.  
11726 Jasper Court  
Naples, FL 34120

Subject: Notification per PRN 98-10 –Adding alternate brand name and related trademark statement  
Product Name: FGI Py/PBO Outdoor RTU Insecticide  
EPA Registration Number: 53853-8  
Application Date: 3/10/2022  
Decision Number: 584808

Dear Ms. Smith:

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 placed in our records.

The alternate brand name, “**Burgess Insecticide Formula 1**” has been added to the product record.

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 (FIFRA) 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) lists 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.

Page 2 of 2  
EPA Reg. No. 53853-8  
Decision No. 584808

If you have any questions, please contact Autumn Metzger at 202-566-2830 or [Metzger.autumn@epa.gov](mailto:Metzger.autumn@epa.gov).

Sincerely,



for

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

Notification based upon the 02/09/2022 EPA stamped accepted label; changes are noted.

Adds alternate brand name, trademark statement, and optional label code.

[ ] or ( ) Indicates alternate or optional wording. {Explanatory text for the reviewer.}

# FGI Py/PBO Outdoor RTU Insecticide

## NOTIFICATION

53853-8

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:

09/29/2022

[Alternate brand name:]

[Burgess® Insecticide Formula ,]

**For Outdoor Residential Non-Food Use Only**

{Optional text:}

- Contains the botanical insecticide Pyrethrum[, an extract of the Chrysanthemum flower]
- A micro-emulsion water-based spray
- Kills [Controls] and repels Mosquitoes, and Gnats
- Kills Black Widow Spiders and Black Carpenter Ants
- Kills Mosquitoes, including the Culex species that may carry and transmit the West Nile Virus
- Kills Stink Bugs, Brown Marmorated Stink Bugs (BMSB), Asian Lady Beetles, Box Elder Bugs
- Not for sale or use in California.

### ACTIVE INGREDIENTS:

Pyrethrins . . . . .	0.10%
* Piperonyl butoxide, Technical . . . . .	1.00%
OTHER INGREDIENTS . . . . .	98.90%
TOTAL . . . . .	100.00%

\*Equivalent to min. 0.8% (butylcarbityl)(6-propylpiperonyl) ether and 0.2% related compounds.

## KEEP OUT OF REACH OF CHILDREN CAUTION

See [side panel] [back panel] [booklet] for additional precautionary statements.

The Fountainhead Group, Inc.  
3 Garden Street  
New York Mills, NY 13417-1318  
1-800-311-9903

**Net Contents:** 1 Pint (32 fl oz.)  
1 Quart (64 fl. oz.)  
½ Gallon (128 fl. oz.)  
1 Gallon (256 fl oz.)

EPA Reg. No. 53853-8  
EPA Est. No. 9688-MO-1

Notification based upon the 02/09/2022 EPA stamped accepted label; changes are noted.

Adds alternate brand name, trademark statement, and optional label code.

[ ] or ( ) Indicates alternate or optional wording. {Explanatory text for the reviewer.}

<b>FIRST AID</b>	
If Swallowed:	<ul style="list-style-type: none"> <li>• Immediately call a poison control center or doctor.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give any liquid to the person.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
If on Skin or Clothing:	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For medical emergencies, call the poison control center at <b>1-800-222-1222</b>.</p>	

<b>PRECAUTIONARY STATEMENTS</b>	
<b>HAZARDS TO HUMANS AND DOMESTIC ANIMALS</b>	
<p>Caution. Harmful if swallowed or absorbed through the skin. Avoid contact with skin, eyes, or clothing. 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.</p>	
<b>ENVIRONMENTAL HAZARDS</b>	
<p>This product is toxic to aquatic organisms, including fish and invertebrates. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. The product may contaminate water through runoff. This product has a potential for runoff for several weeks after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product. Do not apply directly to water, to areas where surface water is present or intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash-waters or rinsate.</p>	
<p>This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.</p>	
<b>PHYSICAL OR CHEMICAL HAZARDS</b>	
<p><b>Do not use this product in or on electrical equipment because of shock hazard.</b></p>	

This product contains the quick-killing botanical insecticide Pyrethrum, [an extract of Chrysanthemum flowers,] which provides rapid, effective control of insects upon direct contact, with the added benefit of flushing [repelling] these insects to aid in more complete control [kill]. This highly effective water-based formula can be used on flying and crawling insects outdoors.

This product can be used around the outside of homes to control [kill], on contact, listed crawling pests and is a fast, effective product for flying insect control. Pyrethrum has quick-killing ability with no persistent residue.

This product can be used to reduce annoyance of mosquitoes, including the Culex species that may carry and transmit the West Nile Virus, outdoors around homes. Ideal for use prior to outdoor activities.

This product provides rapid kill of insects without objectionable residues.

Notification based upon the 02/09/2022 EPA stamped accepted label; changes are noted.

Adds alternate brand name, trademark statement, and optional label code.

[ ] or ( ) Indicates alternate or optional wording. {Explanatory text for the reviewer.}

---

**FOR THE CONTROL OF INSECTS OUTDOORS including:**

Asian Lady Beetles, Black Carpenter Ants, Black Widow Spiders, Box Elder Bugs, Brown Marmorated Stink Bugs (BMSB), Cockroaches, Deer Ticks, Gnats, Hornets, Millipedes, Mosquitoes- including the Culex species that may carry and transmit the West Nile Virus, Palmetto Bugs, Pillbugs, Sowbugs, Stink Bugs, Ticks and other Ixodid species that may carry and transmit Lyme disease, Wasps, Waterbugs, and Yellow Jackets.

**OUTDOOR AREAS for uses in and around:**

Back Yards, Balconies, Kennels, Lanais, Patios, Rooftops, Wood Piles.

**DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read all directions completely before use. For best results, follow directions for specific use areas.

Do not use this product in or on electrical equipment due to possibility of shock. Avoid contamination of food and feedstuffs.

**USE RESTRICTIONS:**

- Do not apply this product in a way that will contact adults, children, or pets, either directly or through drift.
- Do not allow adults, children, or pets to enter the treated area until sprays have dried.
- Do not make applications during rain.
- Avoid making applications when rainfall is expected before the product has sufficient time to dry (minimum 4 hours).
- Rainfall within 24 hours after application may cause unintended runoff of pesticide application.
- To treat insects harbored in voids and cracks-and-crevices, applications must be made in such a manner to limit dripping and avoid runoff onto untreated structural surfaces and plants.
- Do not remain in treated area. Exit area immediately and remain outside the treated area until aerosols, vapors, and/or mists have dispersed.
- Do not wet plants to point of runoff or drip.
- Do not water the treated area to the point of run-off.
- Remove or cover exposed food and drinking water before application.
- Except for use with fogging devices, all outdoor applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:
  - Treatment to soil or vegetation around structures;
  - Applications to lawns, turf, and other vegetation; and
  - Applications to building foundations, up to a maximum height of 3 feet.
- Other than applications to building foundation, all outdoor applications to impervious surfaces such as sidewalks and patios, are limited to spot and crack-and-crevice applications only.
- Do not apply this product in or around bodies of water.

**GENERAL:**

For maximum effectiveness, follow the application instructions and use a combination of spot, surface, and spray treatments.

Notification based upon the 02/09/2022 EPA stamped accepted label; changes are noted.

Adds alternate brand name, trademark statement, and optional label code.

[ ] or ( ) Indicates alternate or optional wording. {Explanatory text for the reviewer.}

---

**OUTDOOR USE:**

This spray is ready-to-use.

Caution should be taken to avoid spraying when wind conditions might create a mist that can blow back to applicator. Do not apply directly on plants. Spray surfaces and contact as many insects as possible.

**FLIES, GNATS, MOSQUITOES, SMALL FLYING MOTHS, MIDGES, small flying insects, and other flying insects:**

Hold applicator nozzle 18-24 inches from shrubs, bushes, grassy areas, and other areas infested with these pests. Spray with a slow, sweeping motion while moving away from the treated area. To reduce annoyance from these pests, treat open porches and patios in a similar manner. Kills and repels Flies, Mosquitoes, including the Culex species that may carry and transmit the West Nile Virus, Midges, Gnats, and, when used intermittently during outdoor activities, will keep surrounding areas free from these pests. Allow spray to dissipate before occupying the treated area.

**ANTS (including Black Carpenter Ants):**

Spray ant trails, anthills, and other areas of entry and infestation. Spray on ants where possible.

**SPIDERS:**

Spray directly on spiders and webs.

**SOWBUGS, MILLIPEDES, BEETLES, EARWIGS, Asian Lady Beetles, Brown Marmorated Stink Bugs (BMSB), Box Elder Bugs, Stink Bugs, Pillbugs, Centipedes, Scorpions, Cockroaches, Crickets, Waterbugs, and Palmetto Bugs:**

Thoroughly spray surfaces and into hiding places such as cracks, crevices, moist areas, openings around pipes, spigots, storage areas, sheds, and other areas where these pests tend to congregate.

**STORAGE AND DISPOSAL**

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

**Pesticide Storage**

Store in a cool, dry area. Always store pesticides in the original container. Store away from food and pet food.

**Pesticide Disposal and Container Handling**

Nonrefillable container. Do not reuse or refill this container.

If empty: Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

[Burgess® is a registered trademark of The Fountainhead Group, Inc.](#)

[\[Label code\]](#)