

LICENSED

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PERIOD 2015-2017 LIC. NO. **8286.3**

PERIOD 2012-2014 LIC. NO.

**BLACK  
FLAG**

**No Offensive  
Odor**



**FOGGING  
INSECTICIDE** Formula<sub>2</sub>

**KILLS MOSQUITOES  
THAT MAY CARRY WEST NILE VIRUS**

**Ready To Use**

**ACTIVE INGREDIENTS:**

3-Phenoxybenzyl-(1RS, 3RS: 1RS, 3SR)-2,2-dimethyl-3-(2-methylprop-1-enyl) cyclopropanecarboxylate	0.15%
Piperonyl Butoxide	0.15%
<b>OTHER INGREDIENTS</b>	99.70%
	100.00%

**KEEP OUT OF REACH OF CHILDREN  
CAUTION** See Back Panel For First Aid And  
Precautionary Statements  
**Net Contents 32 fl oz (1 qt / .95 L)**

(Indicating 6-propylpiperonyl ethyl ether) **CAUTION**  
Contains petroleum distillate

17-14657 181407-C

ALSO FOR USE IN  
**Burgess®**

**Cutter®**

**REPEL™**

**INSECT FOGGERS**

For Outdoor Residential Use Only  
Do not use indoors or  
in enclosed spaces

JUN 10 2013

Pesticides Branch

## DIRECTIONS FOR USE:

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

This product is designed for use in all Black Flag™, Burgess®, Cutter™ or Repel™ thermal powered foggers (sold separately). Use Black Flag® Fogging Insecticide Formula 2 to kill mosquitoes that may carry West Nile Virus and biting flies including house flies, stable flies, black flies and biting midges. Works in and around your garden, lawn, deck, patio or swimming pool. When used in Black Flag, Burgess, Cutter or Repel thermal foggers, Black Flag Fogging Insecticide Formula 2 becomes a virtually odor-free fog that moves through the air to penetrate dense foliage to kill listed insects where they live and hide.

**USE RESTRICTIONS:** Do not allow adults, children or pets to enter until vapors, mists and aerosols have dispersed. Do not apply this product in a way that will contact adults, children or pets either directly or through drift. Do not remain in treated area. Exit area immediately and remain outside the treated area until aerosols, vapors and/or mists have dispersed. Remove or cover exposed food and drinking water before application. Application is prohibited directly into sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application. Do not apply when windy. To prevent product runoff, do not overwater the treated areas or apply prior to heavy rainfall. Do not apply more than 1 time per day. Not for use in outdoor residential misting systems.

**BEFORE YOU FOG:** Remove or cover dishes, utensils, food-processing equipment, and food-preparation surfaces, or wash them before use. Remove pets, birds and cover fish aquariums and ornamental fish ponds before spraying, and turn aquariums systems off.

### WHEN AND HOW TO FOG:

1. Fog in late afternoon or early dusk when wind is calm and insect activity is increasing. Do not treat if wind is greater than 5 mph because the fog will dissipate too quickly.
2. Pour Black Flag Fogging Insecticide Formula 2 undiluted into the Black Flag, Burgess, Cutter or Repel thermal fogger (sold separately).
3. Fog at the rate of 1.5 fluid ounces per 1,000 sq. ft. (a 25' x 40' area) (0.75 fluid ounces per 500 sq. ft. (a 25' x 20' area)). For best results, thoroughly fog shrubs, groundcovers, and lawn areas surrounding the area you wish to occupy. Do not wet plants to point of runoff or drip. Allow the fog to penetrate foliage where mosquitoes and biting flies rest. Create a "fogged buffer zone" as your space allows. Apply one pump of the fogger trigger every 3 to 4 seconds to obtain the best fog quality. It will take approximately 30 pumps of the fogger trigger to fog 1,000 sq. ft. (15 pumps of the fogger trigger to fog 500 sq. ft.). A 5,000 sq. ft. lawn and garden area can be treated in 10 minutes. 1 qt. of product will be required to treat 1/2 acre.

**STORAGE AND DISPOSAL:** • Do not contaminate water, food, or feed by storage or 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.

## PRECAUTIONARY STATEMENTS:

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Harmful if swallowed. Wear protective eyewear such as goggles, face shield or safety glasses. 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.

**USER SAFETY RECOMMENDATIONS:** User should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

**ENVIRONMENTAL HAZARDS:** This pesticide is highly toxic to fish and aquatic invertebrates. Do not apply directly to or near water. Drift and runoff may be hazardous to fish in water adjacent to treated areas. Do not contaminate water when disposing of equipment, washwater or rinsate. See Directions for Use for additional precautions and requirements.

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 area.

**PHYSICAL OR CHEMICAL HAZARDS:** Do not use or store near heat or open flame.

**FIRST AID:** • **IF ON SKIN OR CLOTHING:** • 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 SWALLOWED:** • Immediately call a poison control center or doctor. • Do not give any liquid to the person. • Do not induce vomiting unless told to do so by a poison control center or a doctor. • Do not give anything by mouth to an unconscious person.

**IF IN EYES:** • 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 eyes. • Call a poison control center or doctor for treatment advice.

**NOTE TO PHYSICIAN:** • Contains petroleum distillate - vomiting may cause aspiration pneumonia. • Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information regarding medical emergencies or pesticide incidents, call 1-888-740-8712.

EPA Reg. No. 1021-1866-53853

EPA Est. No. 9688-MO-1

17-14658 181408-C

Black Flag®, Black Flag™, Cutter™ and Repel™  
are trademarks of United Industries Corporation.

### Sold by:

The Fountainhead Group, Inc.

23 Garden Street

New York Mills, NY 13417

Email: [Info@TheFGI.com](mailto:Info@TheFGI.com)

(800) 311-9903

PROOF OF PURCHASE

FPO UPC

841688001749

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Odor**

**BLACK  
FLAG**



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Piperonyl Butoxide .....	0.15%
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	100.00%

(arylcarbonyl) (6-propylpiperonyl) ether and related compounds  
Contains beta-cyfluthrin distillate

**KEEP OUT OF REACH OF CHILDREN  
CAUTION** See Back Panel For First Aid And  
Precautionary Statements  
**Net Contents 64 fl oz (2 qt / 1.89 L)**

17-14659 181410-C

ALSO FOR USE IN  
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**Cutter™**

**REPEL™**

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17-14660 181411-C

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