

4822-220

12-21-2011

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

OFFICE OF  
CHEMICAL SAFETY  
AND POLLUTION PREVENTION

December 21, 2011

Mr. Stuart McArthur  
S. C. Johnson & Son, Inc.  
1525 Howe Street  
Racine, WI 53403

Subject: Application for Pesticide Amendment  
Raid Indoor Fogger Formula IV  
EPA Reg. No. 4822-220  
Submission Dated August 2, 2011  
Decision No: 457965

Dear Mr. McArthur:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. Two (2) copies of the finished labeling must be submitted prior to releasing the product for shipment. A stamped copy of the label is enclosed for your records.

If you have any questions contact Driss Benmhend at 703-308-9525 or by e-mail at: [Benmhend.driss@epa.gov](mailto:Benmhend.driss@epa.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Mark Suarez".

Mark Suarez  
Product Manager 13, Insecticide Branch  
Registration Division (7504P)

Enclosure: *Label stamped "Accepted"*

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RAID INDOOR FOGGER FORMULA IV  
**12/20/11 Fogger and RED Label**

ACCEPTED  
DEC 21 2011  
Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended, for the  
pesticide registered under:

Raid Roach & Flea Fogger  
Seeks Out Bugs Where They Hide  
Water-Based Formula  
Non-Staining  
Outdoor Fresh scent

EPA. Reg. No: 4822-220

ACTIVE INGREDIENTS:

Pyrethrins .....0.50%  
Piperonyl butoxide\* ..... 1.00%  
N-octyl bicycloheptene dicarboximide .....1.67%

**OTHER** INGREDIENTS: ..... 96.83%

\*(butylcarbityl) (6-propylpiperonyl) ether and related compounds  
Contains 0.10% sodium nitrite  
Contains Petroleum Distillate

KEEP OUT OF REACH OF CHILDREN  
CAUTION: See Additional Precautionary Statements on Back  
NET WT. \_\_\_oz

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**User Safety Recommendations: Users should wash hands with plenty of soap and water before eating, drinking, chewing gum, using tobacco or using the toilet. Users should remove clothing if pesticide gets inside then wash thoroughly and put on clean clothing.**

CAUTION: Harmful if inhaled or absorbed through the skin. Breathing spray mist may be harmful. Avoid breathing vapors. Avoid contact with skin or clothing. Wash thoroughly after handling. Do not remain in enclosed areas after use. Stay out of rooms being treated for at least two hours. Ventilate enclosed areas before returning. Avoid contamination of food and foodstuffs. All food preparation surfaces should be covered during application and thoroughly cleaned before use. Apply only when no food is being prepared. Remove pets and birds, cover and turn off fish aquariums before spraying.

First Aid

**Call a poison control center or doctor immediately for treatment advice.**

If on skin: Take off contaminated clothing. Rinse skin with plenty of water for 15-20 minutes.  
If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferable mouth-to-mouth if possible.

**If Swallowed: Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything to an unconscious person.**

Have the product container or label with you when calling a poison control center or doctor or going for treatment.



Directions For Use

Does not control bedbugs.

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

**General Precautions and Restrictions**

**Do not apply this product in a way that will contact adults, children, or pets, either directly or through drift.**

IMPORTANT: SHAKE WELL BEFORE USING

Preparation and Direction for Using Container:

To Use This Product Correctly: DO NOT use more than one fogger per room. Do not use in small, enclosed spaces such as closets or cabinets or under counters or tables. [EPA Pre-Approved Pictogram 2 Representing – “Do Not Use in Small Confined Spaces”] Do not use in a room 5 ft. x 5 ft. or smaller; instead allow fog to enter from other rooms. 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 multiple canisters in a room [EPA Pre-Approved Pictogram 1 Representing– “Do Not Use Multiple Canisters in a Room”].

Before you fog: 1) Open cabinets, cupboards, drawers, closets and doors in areas to be treated. Turn off ALL ignition sources such as pilot lights (shut off gas valves), other open flames, or running electrical appliance that cycle off and on (i.e. refrigerators, thermostats, etc.) [EPA Pre-Approved Pictogram 3 Representing “Unplug and Turn Off Ignition Sources”]. Call your gas utility or management company if you need assistance with your pilot lights. [EPA Pre-Approved Pictogram 4 Representing “NO Flames or Pilot Lights”]. **Remove or cover exposed food and drinking water before application.** REMOVE or cover dishes, utensils, food processing equipment and surfaces. [EPA Pre-Approved Pictogram 5 Representing “Remove or Cover Exposed Food”]. REMOVE pets, birds, and cover and turn off fish aquariums before use. Turn off air flow systems in aquariums. COVER waxed wood floors, waxed furniture and stereo or other plastic dust covers in the immediate area surrounding the fogger (newspapers may be used).

2) CLOSE outside doors and windows. Shut off fans and air conditioners.

3) Place a chair, table or stand in the center of the room to be fogged. Cover with several layers of newspaper or paper towels.

To Start Fogging: 4) SHAKE CAN WELL. Break off and remove tab on side of sprayer. Tilt sprayer AWAY from face (container sprays straight up). Press down firmly on sprayer pad until it snaps into place.

5) Set fogger on covered stand. Vacate the treated house, individual apartment unit, or other structure immediately. Fill out and place the hang tag on the door to the treated area to alert family and others with access to the treated area not to enter for (two) (2) hours. Do Not Re-enter for (Two) (2) Hours. [Pictogram Representing “Do not Re-enter for 2 Hours” (Clock)]

Airing Out: 6) Before reoccupying area, open all **windows, vents and doors** and allow treated area to air for 30 minutes. [EPA Pre-Approved Pictogram 6 Representing “Air Out the Room Before Entering”]. **If an odor is still detected, additional ventilation is required. Do not allow adults, children or pets to enter until vapors, mists or aerosols have dispersed and the treated area has been thoroughly ventilated.**

KILLS: Roaches, fleas, ticks, spiders, flies, mosquitoes, wasps, hornets, yellow jackets, silverfish, ants, gnats, waterbugs, earwigs, palmetto bugs, crickets and small flying moths. Use Raid Roach & Flea Fogger for bug infestations in HOUSES, APARTMENTS, ATTICS AND GARAGES, restaurants, homes, railroad cars, truck trailers, buses, ships, warehouses, office buildings.

One (6 oz) can treats a room up to 25' x 25' with an 8' ceiling (5000 cubic feet of (unobstructed) space.)

Raid Roach & Flea Fogger allows you to automatically fill a whole room with insect killing fog, while you are away.

Raid Roach & Flea Fogger is designed for use whenever a bug infestation occurs in your house. For best results, use Raid Roach & Flea Fogger in conjunction with other Raid products for more complete control of bug problems.

**PHYSICAL OR CHEMICAL HAZARDS**

Contents under pressure. Do not use or store near heat, sparks or open flame. Do not puncture or incinerate container. Exposure to temperature above 130° F may cause bursting. 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.

**[Flame graphic symbol]** Highly Flammable Ingredient. Ingrediente Altamente Inflamable.

**STORAGE AND DISPOSAL**

**Pesticide STORAGE:** Store away from heat or open flames in a cool, dry area inaccessible to children.

**Pesticide DISPOSAL:** Do not puncture or incinerate! If empty: Place in trash or offer for recycling, if available. If partially filled: Call you local solid waste agency or 1-800-529-3394 for disposal instructions. Do not reuse empty container. Wrap container and put in trash.

Questions? Comments? Call 1-800-558-5252 Weekdays 9-9 Eastern Time or Write: Helen Johnson © 1994

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Contains no CFCs or other ozone depleting substances. Federal regulations prohibit CFC propellants in aerosols. (symbol)

EPA Reg No. 4822-220  
EPA Est. No. 4822-WI-1



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[Front Panel]

# **FOGGER USED IN THIS ROOM TODAY**

## **DO NOT ENTER UNTIL**

**\_\_\_\_\_ (time) ON \_\_\_\_\_ (date)**

[Back Panel/Optional]

### **Hang Tag Instructions:**

**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 at least 2 hours following the treatment.**

**DO NOT use more than one fogger per room.**

**DO NOT use in small enclosed spaces.**

**DO NOT use in a room 5ft. x 5 ft. or smaller.**

**DO NOT remain in (enclosed) (treated) areas during use.**

**KEEP OUT OF TREATED AREA for two (2) hours.**

**Remove pets and birds and cover and turn off fish aquariums before (spraying) (treating). (All food surfaces should be covered during application and thoroughly cleaned (after) (before) use.)**

**Turn off ALL ignition sources such as pilot lights.**

**Call your gas utility or management company if you need assistance with your pilot lights.**

**Ventilate (enclosed) (treated) area for 30 minutes before reoccupying.**

**Raid Indoor Fogger Formula IV, EPA Reg. No. 4822-220**

**S C Johnson & Son, Inc, Racine, WI, 53403**

**For information or in emergency contact 800-558-5252**