



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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Wednesday, August 21, 2013

Sheila Bugalecki Lead, Regulatory Affairs Registration S.C. Johnson & Son, Inc. 1525 Howe Street, Racine, WI 53403-2236

Subject: Submission of an application to revise the label in accordance with the Federal Insecticide,

Fungicide and Rodenticide Act as amended.

EPA registration No.: 4822-452 Product Name: Raid Fogger K

**Date of Submission:** 7/13/2013 and 8/21/2013

**OPP Decision Number:** D479614

Dear Ms. Geyer;

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records. If you have any questions, you may contact Richard J. Gebken at (703) 305-6701.

Sincerely,

Richard Gebker

Product Manager 10

Insecticide Branch

Registration Division (7505P)

2/12

ACCEPTEI

AUG 2 1 2013
Under the Federal Insecticide,
Finglishe, and Rodenticide Act,
as amended, for the pesticide
Ragistered under
EDA Reg. No. 4822-458

(Optional Text)
[Note to Reviewer]

### **RAID FOGGER K**

Alternate Brand Names:

Raid Concentrated Deep Reach Fogger
Raid Max Concentrated Deep Reach Fogger
House & Yard Line Raid Concentrated Deep Reach Fogger

**ACTIVE INGREDIENT:** 

KEEP OUT OF REACH OF CHILDREN

CAUTION: See additional precautionary statements (and complete use instructions) on back (inside) (bottom) (side)

Net Wt.

### **DIRECTIONS FOR USE**

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

### Does not control bed bugs.

**General Precautions and Restrictions:** Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the treated area during application. Exit area immediately and remain outside the treated area until the area is thoroughly ventilated and until aerosols, vapors and/or mists have dispersed.

Do not use in greenhouses where plants are grown for food

(Do not re-enter for four hours. Before reoccupying the area, open all doors and windows and allow treated area to air for 30 minutes. If an odor is still detected additional ventilation is required.)

(Remove birds and other pets before application. Cover any water inhabited by fish (such as aquariums and ornamental fish ponds) during treatment, and turn aquarium systems off.)

(Do not apply when food is present. Exposed food should be covered or removed. All food preparation surfaces and utensils should be covered during treatment or thoroughly washed before use.)

#### To Use This Product Correctly:

(Extinguish) (turn off) (all flames and pilot lights) (ignition sources). Call your gas utility or management company if you need assistance with your pilot lights. Do not use fogger in small confined areas, such as closets, cabinets or under counters or tables. Do not use in a room 5 ft. x 5 ft. or smaller, instead allow fog to enter from other rooms. Do not use more than one fogger per room. Use of a fogger in an enclosed space (or use of more than one fogger per room) may cause the product to explode, resulting injury to people and damage to property. CLOSE outside doors and windows. SHUT OFF fans and air conditioners.

	Table 1 [Pictograms for Section " To Us	e This Product Correct	lγ"]
Picture	Description of Picture	Dimension	Pictogram Required or Optional
	EPA Approved Pictogram 3	Not less than 1.0 X 0.5 inches	Required
	EPA Approved Pictogram 4	Not less than 0.75 X 0.5 inches	Required
Or	Modified EPA Approved Pictogram 2	Not less than 0.75 X 0.5 inches	Required
or CO	Modified EPA Approved Pictogram 1	Not less than 0.75 X 0.5 inches	Required

## **Before You Fog:**

Open cabinets, cupboards, drawers, closets and doors in areas to be treated. REMOVE or cover exposed foods, dishes, utensils, food processing equipment and surfaces. REMOVE pets and birds, cover and turn off fish aquariums before spraying. 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). Place a chair, table or stand in the center of the room to be fogged. Cover with several layers of newspaper or paper towels.

	Table 2 [Pictograms for Section	"Before You Fog"]	
Picture	Description of Picture	Dimension	Pictogram Required or Optional
	Open cabinets before fogging	Not less than 0.4 X 0.5 inches	Optional
	EPA Pre-Approved Pictogram 5 Representing "Remove or Cover Exposed Food"	Not less than 0.75 X 0.5 inches	Required
Or	Place fogger on a chair, table or stand	Not less than 0.5 X0.5 inches	Optional

### To Start Fogging:

(Break off and remove) (bend) 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. ((A small amount of) (clear) (colored)(name of color) material will be slowly released, indicating that the (timer has been activated) (time delay) (delayed action) (timer) (has begun)).

Set fogger on covered stand. Vacate the treated house, individual apartment unit, or other structure immediately. (Fogging will begin in approximately (#)(seconds)(minutes).) 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 4 hours. Do Not Re-enter for 4 Hours.

	Table 3 [Pictograms for use in Sec	tion "To Start Fogging"]	
Picture	Description of Picture	Dimension	Pictogram Required or Optional
Or	Break off and remove tab	Not less than 0.8 X 0.5 inches	Optional
	Place hangtag to alert others	Not less than 0.6 X by 0.5 inches	Optional
1888	Do not reenter for 4 hours	Not less than 0.5 X 0.5 inches	Required immediately above or below directions "Do Not Reenter for 4 hours"

### Airing out:

**Do Not Re-enter for 4 Hours.** Before reoccupying the area, open all doors and windows and allow treated area to air for 30 minutes. If an odor is still detected additional ventilation is required. Do not allow adults, children or pets to enter the treated area until vapors, mists, and aerosols have dispersed, and the treated area has been thoroughly ventilated.

·	Table 4 [Pictograms for use in the	e "Airing Out" section]	
Picture	Description of Picture	Dimension	Pictogram Required or Optional
	EPA Pre-Approved Pictogram 6 Representing "Air Out the Room Before Entering"	Not less than 0.75 X 0.5 inches	Required

August 21, 2013



### STORAGE AND DISPOSAL

STORAGE: Store in a cool, dry place away from heat or open flame.

**DISPOSAL:** Do Not Puncture or Incinerate!

If empty: This container may be recycled in the few but growing number of communities where aerosol can recycling is available. Before offering for recycling, empty the container by using the product according to the label. If recycling is not available, place in trash. If partially filled: Call your local solid waste agency or 1-800-529-3394 for disposal instructions.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** User safety recommendations. May be harmful if swallowed or inhaled. Breathing spray mist may be harmful. Avoid breathing vapors. Causes moderate eye irritation. Avoid contact with skin, eyes and clothing. 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 immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. May cause contact sensitization following repeated contact with the skin of some individuals. Wash with soap and water after handling. Do not remain in enclosed areas during use.

(Keep out of treated area for four hours. Ventilate enclosed area for 30 minutes before reoccupying. Remove pets and birds and cover and turn off fish aquariums before spraying. All food preparation surfaces should be covered during application and thoroughly cleaned after use.)

FIRST AID: Call a poison control center or doctor immediately for treatment advice.

IF SWALLOWED: Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or 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 eye.

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

#### PHYSICAL OR CHEMICAL HAZARDS

Extremely Flammable. Contents under pressure. Keep away from fire, sparks and heated surfaces. Do not puncture or incinerate container. Exposure to temperatures 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.

Highly Flammable Ingredient Ingrediente Altamente Inflamable

(Contains no CFCs or other ozone depleting substances. Federal Regulations prohibit CFC propellants in aerosols.) [optional graphic]

### SATISFACTION GUARANTEED:

IF RAID FOGGER K does not provide effective (roach) (and) (flea) control, call toll-free 800-558-5252 (weekdays, 9:00 a.m. to 9:00 p.m. Eastern Time,) to arrange for a full refund.

[website may be listed]

Questions? Comments? Call 800-558-5252 or Write Helen Johnson Sold By © [year] S. C. Johnson & Son, Inc., Racine, WI 53403-2236 U. S. A. All Rights Reserved EPA Reg. No. 4822-452 EPA Est. No.



### [Label on Individual Unit]

Net Wt.

### **KEEP OUT OF REACH OF CHILDREN**

**CAUTION:** See outer container for additional precautionary statements and complete directions.

(Not labeled for individual sale.)

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

Questions? Comments? Call 800-558-5252 or Write Helen Johnson Sold By © [year] S. C. Johnson & Son, Inc., Racine, WI 53403-2236 U. S. A. All Rights Reserved EPA Reg. No. 4822-452 EPA Est. No.

[End of Label on Individual Unit]

[Hangtag Information]
(Door) (Hang)(er) (tag)
FOGGER USED IN THIS ROOM TODAY (FOGGER USED TODAY)
DO NOT ENTER UNTIL(time) ON(date)
(Door) (Hang)(er) (Tag) Instructions: Fill out and place (door) hang(er) (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 4 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 four (4) 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 Fogger K, EPA Reg. No. 4822-452) (S C Johnson & Son, Inc., Racine, WI 53403) (For information or in emergency contact 800-558-5252)  [End of Hangtag Information]
[Enw vj Hunglag mjornadon]

[Optional Marketing Claims]

Contains \_\_\_\_ (brand name) (foggers) (units) (3 Pack)

One (1.5 oz.) (2.1 oz.) can treats (up to) (5000) (7000) (cu. ft.) (625) (875) (sq. ft.) (of unobstructed space) (a room up to 25' x 25' with an 8' ceiling [Required text for 1.5 oz. size]) (a room up to 25 x 35 with an 8' ceiling [Required text for 2.1 oz. size]).

One 1.5 oz. can treats (up to) (5000) (cu. ft.) (625) (sq. ft.) (of unobstructed space) (a room up to 25' x 25' with an 8' ceiling) [Required text for 1.5 oz. size]

One 2.1 oz. can treats (up to) (7000) (cu. ft.) (875) (sq. ft.) (of unobstructed space) (a room up to 25 x 35 with an 8' ceiling) [Required text for 2.1 oz. size]

Apply this product only as specified on this label.

Do not use in food/feed handling establishments, restaurants or other areas where food/feed is commercially prepared or processed.

Read Label First

Read all sides of box

Instructions and Precautions in Spanish (inside) (on back) (on side) (of) (box) (container)

Cut (here) (along) (dotted) (line)

(65) (75) % less chemicals (\*) vs. previous Raid 6 oz. formula

(Outdoor) Fresh Scent

No unpleasant odor

Non-staining

Won't leave a wet, messy residue

Keeps killing for up to 2 months

Kills (more) listed (insects) (bugs) (roaches) (and) (fleas) faster

Kills (more) listed (insects) (bugs) (roaches) (and) (fleas) where they live and breed (hide)

Kills (more) listed (insects)(bugs) (roaches) (and) (fleas) on contact

Kills listed (bugs) (roaches) at the source

Kills listed (bugs) (roaches) where they hide

Kills the listed bugs (roaches) you don't see

Kills fast

Kills long

Kills (Fleas) (and) (Roaches) (and) (many) (other) (listed insects) (listed bugs) (see full list on label)

Kills with residual action

Kills: Roaches, Waterbugs, Palmetto Bugs, Fleas, Spiders, Ants, Crickets, Houseflies, Ticks, Black Carpet Beetles, Small Flying Moths, Saw-Toothed Grain Beetles, Rice Weevils, Pillbugs, Mosquitoes, Wasps, Hornets, Yellow Jackets, Gnats, Earwigs, Firebrats, Silverfish (and) (other listed insects)

### More powerful formula

## (Powerful) (Concentrated)(Super)(Power) (Fogger)

Powerful (Extra Fine) Fog (Fogging Mist)

Works in one hour

Penetrates deep(er)

(Penetrates deep(er)) (Concentrated)(!) to kill (more) (hidden) (bugs) (insects) (roaches) (and) (fleas) (dead)

Penetrates deep(er) to kill (more) (bugs) (insects) (roaches) (and) (fleas) where they live and breed (hide)

Penetrates into cracks and crevices to kill (roaches) (and) (fleas) (bugs) (insects) (where they live and breed).

Penetrates into cracks, crevices, and carpet fibers (better)

Reaches more (bugs) (insects) (roaches) (and) (fleas), so it kills more (bugs) (insects) (roaches) (and) (fleas)

Micro Mist Seeks out (fleas) (and) (roaches) (insects) (bugs)

Seeks out (hidden) (bugs) (insects) (roaches) (and) (fleas) (where they hide)

Seeks out (roaches) (and) (fleas) (bugs) (insects)

(PRODUCT NAME) (is specially concentrated for use against) (controls) heavy (bug) (insect)(flea) (and) (roach) infestations.

Relieves infestations

(Concentrated) for heavy (roach) (and) (flea) (bug) (insect) infestations

Uses less packaging materials...(Creates) less waste

Designed for serious (heavy) (bug) (insect) (flea) (and) (roach) problems

Specially formulated

With Cypermethrin\*\*

Penetrating Micro Mist With Cypermethrin\*\*

House & Yard Line

Garden Center Size

(2) (Two) (Foggers) (Pack), (3) (Three) (Foggers) (Pack), (4) (Four) (Foggers) (Pack), (6) (Six) (Foggers) (Pack), (8)

Buy 2 Get 1 Free!

Buy 3 Get 1 Free

Now 3 Foggers for the Price of 2!

Free Fogger

Why Use

Concentrated Fogger

Kills More Hidden Bugs

**Controls Heavy Infestations** 

(Fogging will begin) (Fogger will activate) (starts spraying) in (approximately) (#)(seconds)(minutes)

(#)(seconds)(minutes) (delayed) (delay-activated) fogging

(#)(seconds)(minutes) delayed fogging action (for greater) (ease)(and)(convenience)

(Lets you)(allows you) (approximately)(#)(seconds)(minutes) (to) leave the (room)(area)

Delay-activated fogger

Delayed (action) (activation) (fogging) (that) (makes it easy to get away)

Delayed-release fogger

(Easy to use)(No hassle)(delay) cap

Set-and-go cap

(Easy) (and) (convenient)

(Conveniently) lets you get away

Won't spray on you

(Kills)(Fogs) bugs dead (after you leave) (the) (house) (room) (area)

A small amount of (clear)(colored)(name of color) material will be slowly released, indicating that the (timer has been activated) (time delay) (delayed action) (timer) (has begun).

## (Powerful) (Concentrated)) (Micro Mist) (Formula)

### Concentrated Formula

Micro Mist Formula

For use in apartments, homes, attics, basements, cabins, garages, household storage areas, sheds, campers [website may be used]

Visit [website] to identify your bug and best treatment plan.

A family company since 1886 - Fisk Johnson

Peel (remove) (tear) label (sticker) (coupon) (here) for complete use directions
Peel (remove) (tear) label (sticker) (coupon) (here) for complete use directions and precautionary statements
Peel (remove) (tear) label (sticker) (coupon) (here) before use

Read entire label before use

Apply this product only as specified

Avoid spraying near baits to make sure bugs can bring the bait back to the nest

Visit [website] to identify your bug and best treatment plan

(Additional) Tips (Non-chemical Control Options) [one or more to be chosen from the following list]:

Remove food spills and exposed food

Store food in sealed containers

Avoid leaving (accumulating) dirty dishes in sinks

Keep food out of bedrooms and living rooms

Avoid the use of mulch next to the foundation, which provides an ideal place for outdoor ants to nest and to gain entry into the home

Caulk any points where ants enter into wall voids, cracks and crevices including entry points from outside or neighboring units

Raid Defense System (Defense System)

Attack(s) Bugs\*
Control(s) Bugs\*
Prevent(s) Bugs\*

Raid Defense System (Raid Guided Support) helps you work smarter, not harder, to fight bugs. Visit raidkillsbugs.com to identify your bug and best treatment plan.

Use this product to:

**Control Bugs** 

Kill bugs at the source (Kill the bugs you don't see)

Use this product to kill (Use to kill) ants (roaches) (ants or roaches) (ants, roaches and other listed bugs) where they hide for up to 2 months (where they hide). For heavy infestations, first use this product and then place baits to provide ongoing control.

Use other Raid products to:

Attack Bugs

Kill bugs on contact (Kill the bugs you see)

\*Use a Raid Ant Killer (Ant & Roach Killer) (Roach Killer) product to kill ants (roaches) (ants and roaches) (ants, roaches and other listed bugs) on contact. Avoid spraying near baits to make sure bugs can bring the bait back to where they hide. Read the label to find the right product for your bug problem.

**Prevent Bugs** 

Help keep bugs out (Keep Bugs Out)

<sup>‡</sup> Use a Raid Max Bug Barrier product to help keep (to keep) ants (roaches) (ants and roaches) (ants, roaches and other listed bugs) out (of your home). Read the label to find the right product for your bug problem.