

4822-452

8/22/2012

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON D C 20460

OFFICE OF  
CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Ms Marcia K Trostle Duke  
S C Johnson & Son, Inc  
1525 Howe St  
Racine, WI 53403

Subject        Raid Fogger K, EPA Reg No 4822-452  
                  Fogger mitigation amendment  
                  Decision 466487

AUG 22 2012

Dear Ms Duke

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, you may contact Samantha Hulkower at (703) 603-0683 or Hulkower.Samantha@epa.gov

Sincerely,

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

Mark Suarez  
Product Manager (13)  
Insecticide Branch  
Registration Division (7505P)

Enclosure        Copy of Label Stamped "Accepted"

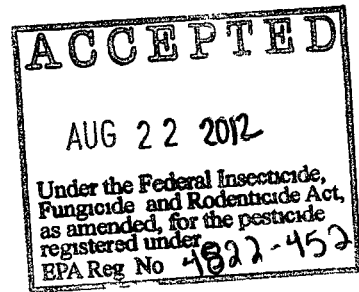
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4822-452

11/28/11 Response to EPA Fogger Comments and RED  
2/7/12 Response to January 24 2012 Request for updated reregistration label  
**5/25/12 Add optional and modified full color pictograms (with dimensions) per EPA Indoor TRF letters of March 23, 2010 and July 6, 2011**

Accepted Brand names

Raid Fogger K (EPA name of record)  
Raid Concentrated Deep Reach Fogger (ABN)  
Raid Max Concentrated Deep Reach Fogger (ABN)  
House & Yard Line Raid Concentrated Deep Reach Fogger (ABN)



(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) (insects) (bugs) (roaches) (and) (fleas) faster  
Kills (more) (insects) (bugs) (roaches) (and) (fleas) where they live and breed (hide)  
Kills (more) (roaches) (and) (fleas) (insects) (bugs) on contact  
Kills fast  
Kills long  
Kills (Fleas) (and) (Roaches) (and) (many) (other) (insects) (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  
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) Pack

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

Instrucciones en Espanol dentro de la caja

(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)

Read Label First [NOTE TO REVIEWER This will be EPA Consumer Label Initiative icon ]

Read all sides of box

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

For use in apartments, homes attics basements cabins garages, household storage areas, sheds, campers

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<sup>†</sup>]) (a room up to 25 x 35 with an 8' ceiling [Required text for 2 1 oz size<sup>†</sup>])

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

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ACTIVE INGREDIENT

\*\*Cypermethrin

1.716%

OTHER INGREDIENTS

98.284%

NET WT 1.5 (2.1) oz

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

KEEP OUT OF REACH OF CHILDREN

CAUTION SEE ADDITIONAL PRECAUTIONARY STATEMENTS ON BACK

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 [Bolded Text†]**

*[NOTE TO REVIEWER Numbering or lettering may be used to help associate pictograms with related text. In addition, pictograms may be used on hangtag to promote consumer stewardship.]*

**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*

*[Note to Reviewer the following statements are optional for inclusion in this section as they are redundant to statements already included in the "Directions for Use"]*

(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.)

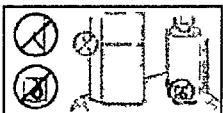

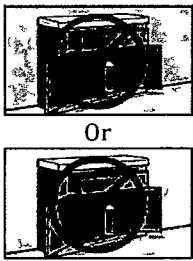
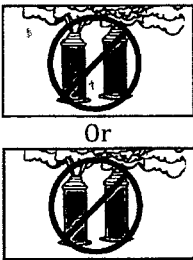
(Do not apply when food is present. Exposed food should be covered or removed. All food preparation surfaces and utensils should be covered during treatment or thoroughly washed before use.)

**To Use This Product Correctly [Bolded Text†]**

(Extinguish) (turn off) (all flames and pilot lights) (ignition sources) [EPA Pre-Approved Pictogram 3 Representing Unplug and Turn Off Ignition Sources] [EPA Pre-Approved Pictogram 4 Representing NO Flames or Pilot Lights] 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† [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 Do not use more than one fogger per room [EPA Pre-Approved Pictogram 1 Representing "Do Not Use Multiple Canisters in a 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

[Note to Reviewer Under the 'To Use This Product Correctly' heading the pictograms from Table 1 will be used All pictograms may be increased in size Pictograms noted as optional are elective for inclusion on market label]





TABLE1			
Picture	Description of Picture	Dimension	Required†/ 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†
	Modified EPA Approved Pictogram 2 - [Note to Reviewer Color of aerosol can to be representative of product consumer is using]	Not less than 0 75 X 0 5 inches	Required†
	Modified EPA Approved Pictogram 1 - [Note to Reviewer Color of aerosol can to be representative of product consumer is using]	Not less than 0 75 X 0 5 inches	Required†

**Before You Fog [Bolded Text†]**

Open cabinets, cupboards, drawers, closets and doors in areas to be treated REMOVE or cover exposed foods dishes utensils, food processing equipment and surfaces [EPA Pre-Approved Pictogram 5 Representing Remove or Cover Exposed Food"] 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

[Note to Reviewer under the "Before You Fog' heading the pictograms from Table 2 will be used All pictograms may be increased in size Pictograms noted as optional are elective for inclusion on market label ]

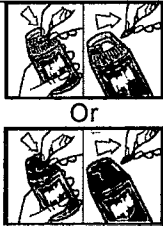


Table 2			
Picture	Description of Picture	Dimension	Required†/ optional
	Open cabinets before fogging	Not less than 0 4 X 0 5 inches	Optional
	EPA Pre Approved Pictogram 5 Representing Remove or Cover Exposed Food	Not less than 0 75 X 0 5 inches	Required†
 Or 	Place fogger on a chair table or stand [Note to Reviewer Color of aerosol can to be representative of product consumer is using]	Not less than 0 5 X0 5 inches	Optional

**To Start Fogging [Bolded Text]**

(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 [Bolded Text]**† (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† [Pictogram Representing "Do Not Reenter for 4 hours" (Clock)] **Do Not Re-enter for 4 Hours [Bolded Text]**

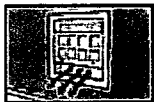
[Note to Reviewer under the "To Start Fogging" heading the pictograms from Table 3 will be used All pictograms may be increased in size Pictograms noted as optional are elective for inclusion on market label ]

Table 3			
Picture	Description of Picture	Dimension	Required/ optional
	Break off and remove tab [Note to Reviewer Color of aerosol can to be representative of product consumer is using]	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
	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 [Bolded Text]**

**Do Not Re-enter for 4 Hours [Bolded Text]** Before reoccupying the area, open all doors and windows 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 the treated area until vapors mists, and aerosols have dispersed, and the treated area has been thoroughly ventilated

[Note to Reviewer Under the 'Airing Out' heading the pictograms from Table 4 will be used All pictograms may be increased in size Pictograms noted as optional are elective for inclusion on market label ]

Table 4			
Picture	Description of Picture	Dimension	Required/ optional
	EPA Pre Approved Pictogram 6 Representing Air Out the Room Before Entering	Not less than 0 75 X 0 5 inches	Required†

*[Note to Reviewer Storage and disposal will be placed in a text box for prominence if space allows ]*

#### STORAGE & 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

*[Note to Reviewer The following text will not be used on the label unless space allow All four of the following statements are repeated two times in the directions for use and on the Hangtag ] (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

*[Note to Reviewer Boxed format and "bullets" will be used if label space permits ]*

#### 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



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Highly Flammable Ingredient  
Ingrediente Altamente Inflamable

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

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 [www.killsbugsdead.com](http://www.killsbugsdead.com)

Questions? Comments? Call 800-558-5252 or Write Helen Johnson  
Sold By © XXXX 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>

Raid Fogger K

ACTIVE INGREDIENT

Cypermethrin 1 716%

OTHER INGREDIENTS 98 284%

NET WT 1 5 (2 1) oz

KEEP OUT OF REACH OF CHILDREN

CAUTION See outer container for additional precautionary statements and complete directions

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 © XXXX S C Johnson & Son, Inc , Racine, WI 53403-2236 U S A All rights Reserved

EPA Reg No 4822-452

EPA Est No

[Note to Reviewer † denotes a requirement per March 23, 2010 letter from EPA, Subject Required Label Language for Indoor Total Release Fogger Products These symbols will not be included on the Market label ]

[Front Panel of hangtag]

# **FOGGER USED IN THIS ROOM TODAY**

**DO NOT ENTER UNTIL \_\_\_\_\_(time)  
ON \_\_\_\_\_(date)<sup>t</sup>**

*[Note to Reviewer Language below may be included on the front or the back panel of the hangtag All text is optional for inclusion or omission on the hangtag ]*

### **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 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**