

PM 3 4822-482

3/12/98

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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number: 4822-482  
Date of Issuance: MAR 12 1998

NOTICE OF PESTICIDE:  
 Registration  
 Reregistration

Term of Issuance: Unconditional

Name of Pesticide Product:  
RAID PID 1

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

S. C. JOHNSON & SON, INC.  
1525 Howe Street  
Racine, WI 53403-2236

*176*  
*17* | *536306*

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA sec. 3(c)(5). Once a pesticide is registered, however, it is not regarded as permanently acceptable. Registration does not eliminate the need for continual reassessment of pesticides. If the Agency determines that, at any time, additional data are required to maintain in effect an existing registration, the Agency will require submission of such data under FIFRA section (3)(c)(2)(B).

1. Submit and/or cite all data required for registration/ reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label changes:

- a. Revise the EPA Registration Number to read, "EPA Reg. No. 4822-482".
- b. The Active Ingredient should be listed as "Deltamethrin." Is Deltamethrin an ANSI approved name? If so it can be used alone in ingredient statement. If not the chemical name should follow the common name. See PR Notice 97-5 for more information.

Signature of Approving Official:

Date:

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- c. The product must be UL approved prior to marketing.
- d. Delete all marketing claims in which you make comparisons between your product and "the leading fogger." These comparisons as well as words or phrases implying that a product possesses unique characteristics because of its composition are not acceptable. We have placed an "X" alongside those statements that need to be deleted.
- e. On the unit package labeling revise the referral statement to read as follows: "See Directions for Use and additional Precautionary Statements on outside carton."
- f. Delete the "no VOC's" bullet or revise it in accordance with PR Notice 92-2.
- g. Under "To control fleas" replace the second sentence with "(Unit)(Fogger)(Brand Name) should be used as part of a program aimed at reducing flea populations in the pet's environment (bedding, carpets, kennel, yard)."
- h. Revise the sentence under "To Control Fleas" as follows: "Treat pet areas with an approved home spray Raid Flea Killer Plus (Raid....)." Also, add the following statement to the end of this paragraph "(Be sure to read full directions and precautions on the label of each product you use)."
- i. Either delete "German roaches may take longer to be killed than other bugs" or indicate the additional time necessary for control. Also if you retain the statement we recommend you delete "German" since it is unlikely the homeowner will be able to identify a German roach from other roaches.
- j. Change "Warning" to "Caution". Also revise item 4 to read "Make sure the (Unit) (Fogger) (Brand Name) is not in contact or obstructed by curtains, furniture or other objects during use."
- k. Under directions expand the statement to read "...the wall outlet with not overhead surface or object closer than 12"."
- l. The sites where the unit can be used should appear on the front panel of the outside container under the product name as follows: "For Indoor Residential Use For Roach and Flea Control in kitchens, living areas, garages, attics, basements and pet areas."

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3. ... Submit two copies of the revised final printed label for the record. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

George T. LaRocca  
Product Manager (13)  
Insecticide Branch  
Registration Division (7505C)

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<Label PID1 to EPA 2/97>

(On the Outside Container)  
SC Johnson Wax

PID 1

ACTIVE INGREDIENT:

(S) a -cyano-m-phenoxybenzyl (1R, 3R)-3-(2,2-dibromovinyl) Dimethylcyclopropane carboxylate.....	1.00 %
INERT INGREDIENTS.....	99.00 %

**CONTAINS PETROLEUM DISTILLATE**

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Additional Precautionary Statements on back (side) (panel)

Net Weight:

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

(UNIT)(FOGGER)(BRAND NAME) creates a deep-penetrating, fumigating smoke that flushes roaches and fleas (bugs) out from where they hide and kills them on contact. When activated, it fumigates the whole room with a dry, white cloud of smoke. The fumigating smoke stays in the air during the 3-hour treatment, penetrating deep, filling cracks and crevices and going way under furniture and appliances to kill roaches and fleas (bugs) where they hide. That is why it kills so many bugs!

The (UNIT)(FOGGER)(BRAND NAME) is a simple and effective system for killing bugs. After preparing to fog, just plug the unit into a properly functioning 110v wall electrical outlet in each room you want to treat. Its delayed activation will give you 1-2 minutes to leave the area to be treated before an insecticide smoke is forcefully released for about 2 minutes, filling the entire room. One unit treats a room of up to 16' x 20'. For best results, keep treated room closed for 3 hours after activation to allow the smoke enough time to fill the entire room and penetrate all areas where insects live and breed. After 3 hours, you may open-up the treated area and unplug fogger(s). Wrap used units in newspaper and throw in trash. These units are not re-usable.

ACCEPTED  
with COMMENTS  
in EPA Label Dated  
MAR 12 1998

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 4822-482

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(UNIT)(FOGGER)(BRAND NAME) can be used in kitchens, living areas, garages, attics, basements and pet areas. (One unit treats a room of up to 16' x 20'.) (For best results, keep treated rooms closed for 3 hours after treatment.) German roaches may take longer to be killed than other bugs.

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

TO CONTROL FLEAS:

(UNIT)(FOGGER)(BRAND NAME) kills adult fleas on contact. However, flea eggs in your carpet may continue to hatch for two to three weeks after treatment. For better control of fleas, do the following in addition to treating with (UNIT)(FOGGER)(BRAND NAME):

Clean or replace soiled pet bedding including cat litter. Vacuum pet quarters, carpets and areas where fleas are found. Treat pet areas with Raid Flea Killer Plus (Raid Flea Killer Plus Carpet & Room Spray). Its egg-stop formula kills fleas and their hatching eggs.

Treat your pet with an approved flea control product (Raid Flea Killer Plus/Raid Flea killer Plus Dog Spray II or Raid Flea Killer Plus Cat Foam/Raid Flea Killer Plus Pet Foam) before returning it to treated area.

(UNIT)(FOGGER)(BRAND NAME)...

will kill (kills) roaches, fleas, houseflies, mosquitoes, crickets, small flying moths, sowbugs, rice weevils, ants, ticks, saw-toothed grain beetles, earwigs, and carpet beetles (insects) (bugs) (dead) (on contact)

X (continues to) kill(s) more insects (bugs) (roaches) (longer) than the leading fogger (has a patented formula that) keeps killing insects (bugs) (roaches) for up to 60 (90) days (for weeks) (for 2 (3) months)

X has a (patented) formula that is stronger and more effective than the leading fogger gives long lasting insect (bug) (roach) control relieves infestation

kills (insects) (bugs) (roaches) where they hide

drives (flushes) bugs out from where they hide

penetrates into cracks and crevices to kill bugs all the way back to the nest

penetrates (gets deeper) (deep) (penetrating) into cracks and crevices (to kill bugs (insects) (roaches)) (all the way back to the nest) (where they (bugs) (insects) (roaches) hide)

has delayed (time released) (activation) (delayed activation) fogging (fumigating action) (for greater convenience)

has delayed fogging (fumigating) (action) to allow time to leave the room (home)

- ✗ has a delayed activation to allow you to walk, not run out of the house
- ✗ lets you get out of the house fast enough so you won't get sprayed with (exposed to) (have to contact) insecticide
  - has a (revolutionary) (new) (patented) (unique) (plug-in) delivery system (dispensing unit) (fumigating action)
- ✗ no nozzles to point or tabs to push
  - makes killing more bugs (insects) (roaches) (fleas) easier
- ✗ is the (easier) way to kill more bugs (insects) (roaches) dead (than the leading fogger)
  - is the easier and cleaner way to handle a tough bug problem (infestation)
  - convenient (easy to use) (from start to finish)
  - just plug it in and leave
  - no mixing or mess
  - leaves (makes) no stains (no oily residue) on walls (or surfaces)
- ) leaves no unpleasant scent (odor)
  - no wet messy residue
- ✗ treats (fills) the entire room more completely (thoroughly) (because) its dry white smoke (fogging action) travels along the ceiling, flows down the walls, and circulates to the floor
  - gets more places and penetrates better than the leading fogger (than an ordinary fogger)
  - has a dry (white) smoke (fogging action) that leaves no (sticky) (wet) residue (to clean up)
  - has a dry (white) smoke (fogging action) that penetrates (deep) to kill (hidden) bugs (insects) (roaches) dead
  - has a dry (white) smoke (fogging action) that kills bugs (insects) (roaches) (fleas) without a wet residue
  - has a dry (white) smoke (fogging action) that reaches around (corners) (furniture) (other household obstructions)
  - has a dry (white) smoke (fogging action) that gets deep into cracks and crevices to kill bugs (insects) (roaches) where they live and breed
  - no VOCs (volatile organic compounds)
- ✗ fewer harmful emissions (than aerosol foggers)
  - ✗ non-aerosol
  - ✗ less waste than traditional aerosol foggers

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**[NOTE TO EPA REVIEWER: U.L. - REQUIRED STATEMENT FOLLOWS  
IMPORTANT SAFETY INSTRUCTIONS**

When using the (UNIT)(FOGGER)(BRAND NAME), especially when children are present, basic safety precautions should always be followed, including the following:

**READ ALL INSTRUCTIONS BEFORE USING. KEEP AWAY FROM WATER.**

**WARNING - To reduce the risk of burns, electrocution, fires or injury to persons:**

1. Keep out of the reach of children. Do not use in a room where children or invalids are present. This is not a toy.
2. The (UNIT)(FOGGER)(BRAND NAME) must only be used in a properly functioning 110v wall electrical outlet. Do not use in overhead or floor outlets.
3. Do not use any extension cord, adapter, or voltage converter with this product.
4. Make sure the (UNIT)(FOGGER)(BRAND NAME) is not obstructed by curtains or furniture during use.
5. Make sure there are no overhead surfaces closer than 12".
6. The (UNIT)(FOGGER)(BRAND NAME) becomes hot during activation. To avoid skin burns do not touch the (UNIT)(FOGGER)(BRAND NAME) for at least 30 minutes after activation. Always unplug the (UNIT)(FOGGER)(BRAND NAME) immediately after returning to the area.
7. Do not place or store the (UNIT)(FOGGER)(BRAND NAME) where it can fall or be pulled into a tub or sink. Do not immerse in water or other liquid at any time.
8. Never operate the (UNIT)(FOGGER)(BRAND NAME) if it has a damaged plug. If it is not operating properly, or if it has been dropped, damaged or dropped into water, call 800-745-4267.
9. Use the (UNIT)(FOGGER)(BRAND NAME) only for its intended use as described on this label (in this manual).
10. This product is intended for indoor use only and can not be used outdoors.
11. Never block the openings on the (UNIT)(FOGGER)(BRAND NAME).
12. Do not reuse this unit for any purpose.
13. Never drop or insert any object into any opening.

**SAVE THESE INSTRUCTIONS]**

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## DIRECTIONS FOR USE

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

### 1. Room preparation:

Open cabinets, cupboards, drawers, closets and doors in the area to be treated. REMOVE or cover exposed foods, dishes, utensils, food processing equipment and surfaces (newspaper may be used). REMOVE plants, pets and birds. Tightly cover or remove fish tanks and bowls. Turn off air flow systems in aquariums. CLOSE outside doors and windows. SHUT OFF FANS AND AIR CONDITIONERS AND TEMPORARILY DISCONNECT SMOKE ALARMS.

### 2. (UNIT)(FOGGER)(BRAND NAME) Set-Up:

#### **[NOTE TO REVIEWER: OPTIONAL TEXT BASED ON PACKAGING OPTIONS**

Remove foil seal prior to plugging in the (UNIT)(FOGGER)(BRAND NAME).]

Plug the (UNIT)(FOGGER)(BRAND NAME) into a properly functioning 110v wall electrical outlet that adequately supports the unit. Position the (UNIT)(FOGGER)(BRAND NAME) with the opening on the top. Make sure the (UNIT)(FOGGER)(BRAND NAME) is completely inserted into the wall outlet with no overhead surface closer than 12". For best results do not unplug until the fogging is complete.

### 3. Fogging:

Fogging starts in approximately 1 minute. Leave the room (building)(home) and keep the outside doors and windows closed for 3 hours. Do not re-enter treated area for three hours after activation.

### 4. After treatment:

Before re-occupying the area, open all doors and windows and allow the treated area to air for 30 minutes. TURN ON SMOKE ALARMS, AIR CONDITIONERS AND AQUARIUMS.

## STORAGE AND DISPOSAL

**STORAGE:** Store unused (UNIT)(FOGGER)(BRAND NAME) units in original package away from heat and open flame in a dry area inaccessible to children.

**Disposal:** Unplug the (UNIT)(FOGGER)(BRAND NAME) from outlet and when cool to the touch, wrap and discard in trash. Do not reuse for any purpose!

**[NOTE TO REVIEWER: DIRECTIONS MAY CONTAIN SUBTITLED PICTURES TO AID CONSUMER UNDERSTANDING.]**

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## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Causes **moderate** eye irritation. Avoid contact with eyes or clothing. Avoid breathing smoke. Do not remain in enclosed areas during treatment. Ventilate enclosed areas before returning. Avoid contamination of food and foodstuffs. Cover and turn off fish aquariums. Remove plants, pets and birds before using. Wash **thoroughly** with soap and water after handling.

### STATEMENT OF PRACTICAL TREATMENT (FIRST AID):

**IF SWALLOWED:** Call a physician or Poison Control Center. Do not induce vomiting.

Do not give anything by mouth to an unconscious person. Avoid alcohol.

If in eyes: flush with plenty of water. Call a physician if irritation persists.

**NOTE TO PHYSICIAN:** May Pose An Aspiration Pneumonia Hazard.

### PHYSICAL AND CHEMICAL HAZARDS

The (UNIT)(FOGGER)(BRAND NAME) becomes hot during activation. To avoid skin burns do not touch the (UNIT)(FOGGER)(BRAND NAME) for at least 30 minutes after activation.

Questions? Comments? Call 800-558-5252 or Write Helen Johnson © 1996 S.C. Johnson & Son, Inc., Racine, WI 53403-2236 U.S.A. All Rights Reserved

EPA Reg. No. 4822-XXX

EPA Est. No.

Product Manufactured and marketed under license from Earth Chemical Co., Ltd. - Japan.

Patent no. 4171340

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(LABEL On Unit)  
SC Johnson Wax

PID 1

**ACTIVE INGREDIENT:**

(S) a -cyano-m-phenoxybenzyl (1R, 3R)-3-(2,2-dibromovinyl) Dimethylcyclopropane carboxylate.....	1.00 %
INERT INGREDIENTS.....	99.00 %

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Additional Precautionary Statements on Outside Carton

Net Weight:

The (UNIT)(FOGGER)(BRAND NAME) becomes hot during activation. To avoid skin burns do not touch the (UNIT)(FOGGER)(BRAND NAME) for at least 30 minutes after activation.

**[NOTE TO REVIEWER: OPTIONAL TEXT BASED ON PACKAGING OPTIONS  
(DO NOT OPEN UNTIL READY TO USE)(REMOVE PRIOR TO USING)]**

Questions? Comments? Call 800-558-5252 Weekdays 9-9 Eastern time or Write Helen Johnson © 1996 S.C. Johnson & Son, Inc., Racine, WI 53403-2236 U.S.A.

EPA Reg. No. 4822-XXX  
EPA Est. No. xxxx-xx-x

**[NOTE TO REVIEWER: THE VERBIAGE BELOW WILL BE REPLACED WITH ACTUAL INFORMATION]**

- 1.) Date or period of manufacture not exceeding any three consecutive months. May be in code, that has a repetition time cycle of at least ten years.
- 2.) Catalog number.
- 3.) (Volts, amperes or watts, and frequency).

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**[NOTE TO REVIEWER: THESE STATEMENTS MAY OR MAY NOT BE INCLUDED  
DEPENDING ON TERMS OF UL APPROVAL]**

[ "CAUTION - To reduce risk of fire or electric shock, use indoors only. Do not use where  
(UNIT)(FOGGER)(BRAND NAME) will be exposed to water. - See Instructions" or equivalent  
wording.

"CAUTION - Hot Surface. Avoid Contact". If plastic surface exceeds 60°C.]

