4822-403

Until Reregistration

Raid Ant & Roach Killer

S. C. Johnson & Son, Inc. 1525 Howe Street Racine, Wisconsin 53403-5011

Reg # 4822 - 403

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FEB 22 1992

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data or other material required for registration/reregistration of your product under FIFRA sec. 3(c)(5) or FIFRA sec. 4 when the Agency requires all registrants of similar products to submit such data.
- 2. Make the labeling change listed below before you release the product for shipment:
  - a. Add the phrase, "EPA Registration No. 4822-403."
  - b. The statement "New Raid Ant & Roach water-based formula is the clean(er) way to kill bugs dead" and ". . and no unpleasant (petroleum) odor" are unacceptable and must be deleted. Vague or unspecific claims implying unstated benefits or false or misleading comparisons with other products are unacceptable.
  - c. The claims "New" and "Improved" may be used on the labeling for a period of 6 months following approval of the labeling.
  - d. The claim "Now made with 2/3 less oil . . ." should be qualified with another S. C. Johnson Wax product. For example, "Now made with 2/3 less oil . . than Raid Ant & Roach Killer X."

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e. Add the following footnote to Permethrin below the ingredient statement:

"cis/trans isomer ratio: Min.  $35\%(\pm)$  cis and Max.  $65\%(\pm)$  Trans."

- f. There should be asterisks for Piperonyl Butoxide Technical and the equivalent footnote.
- g. The statement "For Household Use" should also appear beneath the product name.
- h. Under the Physical or Chemical Hazards heading, change "120°F" to "130°F" to be consistent with 40 CFR 156.10 (h)(2)(iii).
- 3. The Confidential Statement of Formula dated October 21, 1993 for the alternate formulation is acceptable.
- 4. Regarding Product Chemistry we have the following comments:
  - a. It should be noted that the source products supplied in EPA Reg. No.'s 47932-1 and 24061-1 for Piperonyl Butoxide are equivalent to 90% of Butylcarbityl (6-Propylpiperonyl) Ether and 10% Related Compounds. Accordingly, the Piperonyl Butoxide from these two source products would be equivalent to 0.45% of Butylcarbityl (6-Propylpiperonyl) Ether of 0.05% Related Compounds which does not agree with the label footnote for Piperonyl Butoxide.
  - b. Storage Stability data for at least one year at ambient warehouse conditions must be conducted on the commercially packaged product determining the percentages of active ingredients at time zero and at three month intervals thereafter. The data need not be submitted to EPA unless one or more of the criteria cited in Paragraph II of PR Notice 92-5 have been observed.
  - c. The lower certified limit for Isoparaffin Solvent under Column 14b should be lower than the nominal concentration under Column 13b. The certified limits should be in agreement with MRID No. 42804-01 (page 28 of 28). Moreover, the certified limits for Fragrance RD-1436 should also agree with those specified in MRID 428704-01 (page 28 of 28).
- 4. Submit five copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

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-Rodenticide Branch Registration Division (H7505C)

Enclosure

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6

#### S. C. JOHNSON WAX

# RAID ANT & ROACH KILLER 14

VANISHING SCENT
LIGHTER SCENT
FRESH SCENT
VANISHING SCENT
COUNTRY FRESH SCENT
CLEAN FRESH SCENT
SPRING FRESH SCENT
OUTDOOR FRESH SCENT
WITH IMPROVED FRAGRANCE
UNSCENIED

ACCUPATED with COMMENTS in EPA Letter (see )

FEB 2-2 1994

Under the Follows for a Fungicide, and Lader for registered Lucius Fin 4822 -403

(New) Water Based (Formula)

Now made with 2/3 less oil (with 60% water) so there's less oily mess (residue).

No greasy residue

Won't stain carpets and floors

FASTEST KILLING RAID EVER

KILLS ON CONTACT!

KEEPS ON KILLING FOR UP TO 4 WEEKS OR (30 DAYS OR 1 MONTH)!

(PICTURE)

### **ACTIVE INGREDIENTS:**

KEEP OUT OF REACH OF CHILDREN
CAUTION
See Additional Precautionary Statements on Back

VNET WT. 16 OZ. (1LB.)

### RAID ANT & ROACH KILLER 14

(New) Water Based (Formula)

Now made with 2/3 less oil (with 60% water) so there's less oily mess (residue).

No greasy residue

Won't stain carpet and floors

Raid's new water-based formula is made with 2/3 less oil (with 60% water) so there's less oily mess (residue) left on surfaces after spraying, and no unpleasant (petroleum) odor.

New Raid Ant & Roach water-based formula is the clean(er) way to kill bugs dead.

IMPROVED FASTER KILLING RAID ANT & ROACH kills roaches in two ways: (1) it kills bugs fast-on contact and (2) it keeps on killing with residual action even after you spray, for up to 4 weeks or (30 days or 1 month). Contact kill gives you immediate results when spraying individual roaches. Residual kill keeps on killing the roaches that return to the areas you have sprayed.

### **DIRECTIONS FOR USE**

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

FOR HOUSEHOLD USE: SHAKE WELL BEFORE EACH USE. Hold container upright. Do not spray up into air. Apply to surfaces only. Point spray opening toward surface to be sprayed and press button firmly. Hold about 12" from surface being sprayed. Spray until surfaces are wet. Avoid excessive wetting of asphalt, tile, rubber and plastic materials. More frequent application will be required to maintain control on plywood surfaces. Repeat treatment as necessary.

ROACHES, WATERBUGS: Spray until wet in cracks around baseboards and other hiding places. When bugs are driven out, spray directly.

ANTS: Apply to ant trails, also around doors, windows and wherever ants enter house.

SILVERFISH, CRICKETS, SPIDERS: Spray areas infested by these pests.

# STORAGE AND DISPOSAL

STORAGE: Store away from heat or open flames, in an area inaccessible to children. DISPOSAL: Replace cap, wrap in several layers of newspaper and discard in trash.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION

Harmful if swallowed or absorbed through the skin. Avoid breathing spray mist. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling. Provide adequate ventilation of area being treated. Do not apply to humans, pets, plants or contaminate feed, foodstuffs, dishes or utensils. Cover and avoid spraying fish aquariums. Cover or remove exposed food, dishes, utensils and food handling equipment. Keep out of reach of children.

## STATEMENT OF PRACTICAL TREATMENT

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

IF IN EYES: Flush with plenty of water.

IF ON SKIN: Wash promptly with soap and water. Get medical attention if irritation persists or develops.

IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated.

NOTE TO PHYSICIAN: Product contains petroleum distillate (aspiration hazard).

# **PHYSICAL OR CHEMICAL HAZARDS**

FLAMMABLE, CONTENTS UNDER PRESSURE. Keep away from heat, sparks, open flame or pilot lights. Do not puncture or incinerate container. Exposure to temperatures above 120°F may cause bursting.

CONTAINS NO CFCs OR OTHER OZONE DEPLETING SUBSTANCES FEDERAL REGULATIONS PROHIBIT CFC PROPELLANTS IN AEROSOLS

Questions? Comments?
Call 800-558-5252
Weekdays 9-9 Eastern time
or Write Helen Johnson
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11

(6