

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

20 APR 1992

Mr. Robert V. Yocum
S.C. Johnson & Son, Incorporated
1525 Howe Street
Racine, WI 53403

Dear Mr. Yocum:

Subject: Label Revision in Response to PR 91-7
Raid Household Flying Insect Killer Formula 1
EPA Registration Number 4822-139
Raid Household Flying Insect Killer Formula 2
EPA Registration Number 4822-162
Raid Household Flying Insect Killer Formula 3
EPA Registration Number 4822-172
Raid Household Flying Insect Killer Formula 4
EPA Registration Number 4822-173
Submissions dated April 6, 1992

The respective labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. Submit one (1) copy of the final printed label for each respective product cited above prior to releasing the product for shipment.

1. Regarding product 4822-139:
 - a. Delete the words "(allyl homolog of Cinerin 1)", which appear in the ingredients statement, from the product label.
 - b. The compound name "Resmethrin" as an active ingredient label declaration is acceptable for use and preferable to the chemical name for this ingredient. Delete "(5-benzyl-3-furyl)...." from the ingredient statement and substitute the common name "Resmethrin".
 - c. Delete the "related compounds" percentage from the product label and add this percentage to the total for "Resmethrin".
 - d. Confirm that the precaution Flammable is appropriate for ~~this pressurized formulation.~~ ^{CONCURRENCES} The information reported for flammability does not support this statement.

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e. Add the following statement as a footnote to the ingredients statement:

Contains petroleum distillate.

2. Regarding product 4822-162:

a. The word "Resmethrin" which appears in the ingredients statement should be aligned to the same margin as the words "d-cis, trans allethrin".

b. Add the precautionary text declared on the other Household Flying Insect Killers:

Harmful if swallowed or absorbed through skin. Avoid breathing vapors. Avoid contact with eyes, skin, or clothing. In case of contact, immediately flush eyes and skin with plenty of water. Get medical attention if irritation persists.

3. Regarding product 4822-172:

a. Delete the chemical name for sumithrin "2,2-dimethyl-3-..." from the active ingredient statement and substitute the appropriate chemical name "3-phenoxybenzyl-(1RS, 3RS; 1RS, 3SR)-2,2-dimethyl-3-(2-methylprop-1-enyl) cyclopropanecarboxylate" (refer to the Agency letter of April 8, 1991).

b. Add the following statement as a footnote to the ingredients statement:

Contains petroleum distillate.

4. For product 4822-173: the correct label declaration for sumithrin, as stated above in (3), should appear on the product label. Correct this discrepancy as per the Agency letter dated March 8, 1991.

Sincerely,

Richard F. Mountfort
Product Manager (10)
Insecticide-Rodenticide Branch
Registration Division

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FRONT PANEL

JOHNSON WAX
RAID HOUSEHOLD FLYING INSECT KILLER 2
KILLS FLIES SO FAST YOU CAN SEE THEM FALL!

ACTIVE INGREDIENTS:

d-cis, trans allethrin	0.500
← Resmethrin: ([5-(phenylmethyl)-3-furanyl] methyl 2,2-dimethyl-3-(2-methyl-1-propenyl) cyclopropanecarboxylate)	0.075%
INERT INGREDIENTS:	99.425%
(Contains Petroleum Distillate and 0.10% Sodium Nitrite)	

Net Wt. 15 oz.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Back Panel For Additional Precautionary Statements

BEST AVAILABLE COPY

ACCEPTED
with COMMENTS
in EPA Letter Dated
20 APR 1992
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
4862-166

BACK PANEL

RAID HOUSEHOLD FLYING INSECT KILLER 2

POWERFUL AGENT - KNOCK OUT FLIES SO FAST YOU SEE THEM FALL

DIRECTIONS FOR USE:

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

SHAKE BEFORE USING

To unlock sprayer valve, push down tab inside nozzle and remove it. Always shake can well before spraying. Hold container upright. Point sprayer cap away from face and press button firmly.

TO KILL FLIES, MOSQUITOES, SMALL FLYING MOTHS, AND GNATS: Most effective when you spray directly on flies. You can also clear an average size room (1000 cubic feet) in a matter of minutes, by simply spraying upward with a sweeping movement, keeping about 3 feet from walls, fabrics, and furniture, until the room is filled with mist. (4 seconds spray time for 1000 cubic feet.) Keep doors and windows closed for about 15 minutes. Do not remain in treated areas. Ventilate the area after treatment is complete.

This product has been tested and proved effective when sprayed directly on Roaches, Waterbugs, Silverfish, Crickets. Spray hiding places such as baseboards and floorboards, moist places, openings around sinks, drains and pipes, behind bookcases, cabinets and other storage areas hitting as many insects as possible. Repeat applications as necessary.

ANTS: Spray trails, hills, around windows and sills and openings around pipes

and baseboards where ants crawl hitting as many as possible. Repeat applications as necessary.

STORAGE: Store in an area inaccessible to children.

✓ DISPOSAL: Do not use empty container. Replace cap and discard in trash collectors. Do not incinerate or puncture.

✓ PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Keep out of reach of children. Do not remain in enclosed areas after use. Ventilate enclosed areas before returning. Avoid contamination of food and foodstuffs. Remove pets, birds and cover fish aquariums before spraying.

Statement of Practical Treatment

IF INHALED, remove victim to fresh air. IF ON SKIN, wash contaminated skin promptly with soap and warm water. IF IN EYES, flush with plenty of water. Get medical attention if irritation persists. ✓

ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to fish. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Drift from treated areas may be hazardous to organisms in adjacent sites.

PHYSICAL OR CHEMICAL HAZARDS

Contents under pressure. Do not use or store near heat or open flame. Exposure to temperatures above 120 F. may cause bursting.

Questions? Comments?

Call 800-558-5252

Weekdays 9-5 Eastern time

or Write Helen Johnson

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EPA Reg. No. 4822-162

EPA Est. No. 4822-WI-1

U.S. Pat. 3,159,535