

PM 17 4822-300

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345	245325	38	16
60	16		
346	245327	300	245329
17	16	17	16

MAY 18 1989

Mr. Robert Yocum  
 Pesticide Registration Co-ordinator  
 S.C. Johnson & Son, Inc.  
 1525 Howe Street  
 Racine, WI 53403-5011

**Subject:** Raid Mosquito Coils  
 EPA Reg. No. 4822-300  
 Your letter of June 21, 1988 requesting a replacement for allethrin. Your letter of March 16, 1989 which provided a new Confidential Statement of Formula (CSF) for the substituted esbiothrin formula and updated label. Your letter of April 3, 1989 which included a corrected CSF to replace the CSF sent on March 16, 1989. Your notification dated April 23, 1989 to add an additional name, Off! Limits Insect Repellent Stick. Your request for additional use directions dated April 25, 1989.

Dear Mr. Yocum:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable.

The corrected CSF containing esbiothrin, sent April 3, 1989, will replace the old allethrin formula which was submitted June 21, 1988. The additional name for the product, Off! Limits Insect Repellent Stick, has been noted. The packaging change and subsequent use directions changes submitted April 25, 1989 are acceptable.

A stamped copy of the label is enclosed for your records.

Sincerely,



Phil Hutton  
 Product Manager (17)

Insecticide/Rodenticide Branch  
 CONCURRENTS  
 Registration Division (H7505C)

SYMBOL							
SURNAME							176
DATE							

Front Panel

S. C. Johnson Wax  
Raid  
Mosquito Coils

ACCEPTED

MAY 24 1989

4822-300

Repels Mosquitoes

Burns 3 to 4 Hours Within Its Protective Stand

ACTIVE INGREDIENTS:	Esbiothrin (d/L-allethrolone d-trans chrysanthemate).....	0.15%
	Vegetable matter and wood fiber.....	98.24%

INERT INGREDIENTS:	.....	1.61%
		<u>100.00%</u>

12 Sticks/4 Stands

Net Wt. 3 Oz.

KEEP OUT OF REACH OF CHILDREN.  
CAUTION

See Back Panel For Directions And Cautions.



20/6

Back Panel

S. C. Johnson Wax  
Raid  
Mosquito Coils

Enjoy your picnic, patio, and backyard fun with Raid Mosquito Coils. Raid Mosquito Coils burn for up to four hours so you get continuous and convenient protection from mosquitoes.

DIRECTIONS FOR USE: It is a violation of federal law to use this product in a manner inconsistent with its labelling.

1. Squeeze in sides to form box shaped stand. Sketch #1
2. Push in bottom of stand, and fold over top until both snap into place.
3. Light lower end of repellent stick until it glows (see sketch). Blow out any flame. Sketch #2
4. Insert lighted end of repellent stick into top of the protective stand. Insert fully and slip stick handle into notch on top of stand. Sketch #3
5. Place stands about 6 to 8 feet apart around the area to be protected, using as many as are needed.

When repellent stick is completely burned, save stand to use with remaining stocks. For shorter burning times, carefully lift stick out of stand and extinguish the glowing end. The stick can then be relit when needed.

Do not use indoors.

FOR BEST RESULTS: Place Raid Mosquito Coils outdoors in confined areas such as patios, porches, yards, and similar areas where there is minimal breeze. Place upwind if there is a breeze.

STORAGE: Store unburned product in a dry place, inaccessible to children.

DISPOSAL: Wrap used product and place in trash.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: Keep out of reach of children. Avoid prolonged inhalation. Avoid contamination of food and foodstuffs.

Caution children not to touch glowing repellent stick.

PHYSICAL OR CHEMICAL HAZARDS: Do not place glowing repellent stick in contact with flammable material

EPA Reg. No. 4822-300-

EPA Est. No. 43917-IT-01

Johnson is a trademark

For additional information, call toll free 800-550-5252 weekdays 9-5 Eastern time, or write Carol Hansen

ollabel

3. / 6

Sides

Raid  
Mosquito  
Coils

Repel Mosquitoes - Burn For Hours

9 4  
3 2  
3 3  
3 3

1/6/6

From Johnson Wax

Raid Mosquito Coils  
Instruction Sheet

Contains 8 Coils

ACTIVE INGREDIENTS:

Esbiothrin, d/L-allethrolone d-trans chrysanthemate..... 0.15%  
Vegetable matter and wood fiber.....98.24%

INERT INGREDIENTS: ..... 1.61%

KEEP OUT OF REACH OF CHILDREN

CAUTION

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

Place each coil to be used on the stand provided. Light outer end of coil until a sustained glow is obtained. Then blow out flame. Place 3 to 4 coils, or more as needed, about 6 to 8 feet apart around area to be protected. Place upwind if there is a breeze.

FOR BEST RESULTS: First use Raid Yard Guard in the area to be protected to reduce the insect population. Then place Raid Mosquito Coils outdoors in confined areas like porches, patios, yards bordered by hedges or fences and similar areas where there is little or no breeze stirring.

Enjoy your picnic, patio, and backyard fun with Raid Mosquito Coils. Raid Mosquito Coils burn for up to four hours so you get continuous and convenient protection from mosquitoes.

1. Squeeze in sides to form box shaped stand.
2. Push in bottom of stand, and fold over top until both snap into place.
3. Light lower end of repellent stick until it glows (see sketch). Blow out any flame.
4. Insert lighted end of repellent stick into top of the protective stand. Insert fully and slip stick handle into notch on top of stand.
5. Place stands about 6 to 8 feet apart around the area to be protected, using as many as are needed.

Sketch #1



Sketch #2



Sketch #3



5 of 6

When repellent stick is completely burned, save stand to use with remaining stocks. For shorter burning times, carefully lift stick out of stand and extinguish the glowing end. The stick can then be relit when needed.

Do not use indoors.

FOR BEST RESULTS: Place Raid Mosquito Coils outdoors in confined areas such as patios, porches, yards, and similar areas where there is minimal breeze. Place upwind if there is a breeze.

STORAGE: Store unburned product in a dry place, inaccessible to children.

DISPOSAL: Wrap used product and place in trash.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: Keep out of reach of children. Avoid prolonged inhalation. Avoid contamination of food and foodstuffs.

Caution children not to touch glowing repellent stick.

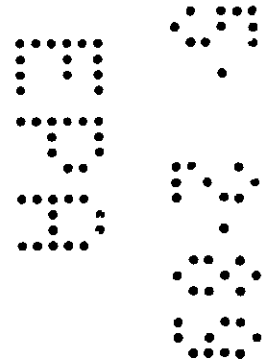
PHYSICAL OR CHEMICAL HAZARDS: Do not place glowing repellent stick in contact with flammable material

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For additional information, call toll free 800-558-5252 weekdays 9-5 Eastern time, or write Carol Hansen



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