



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
PESTICIDES AND TOXIC
SUBSTANCES

NOV 12 1991

Martine Albritton
S C Johnson & Son, Inc.
1525 Howe Street
Racine, WI 53403

Dear Ms. Albritton:

Subject: Response to PR Notice 91-4 - DEET LIP
OFF! Liquid Insect Repellent
EPA Reg. No. 4822-7
OFF! Pressurized Insect Repellent
EPA Reg. No. 4822-10
Johnson Wax Deep Woods Formula OFF! Fly & Mosq. Repel.
EPA Reg. No. 4822-119
Off! Formula III Liquid Spray Insect Repellent
EPA Reg. No. 4822-160
OFF! Insect Repellent Formula V
EPA Reg. No. 4822-167
OFF! Insect Repellent Formula VI
EPA Reg. No. 4822-174
6017 Formula 3 Insect Repellent
EPA Reg. No. 4822-197
6017 Formula 7 Insect Repellent
EPA Reg. No. 4822-204
Formula 6099 #1 Insect Repellent
EPA Reg. No. 4822-205
Formula 6099 #2 Insect Repellent
EPA Reg. No. 4822-206
Johnson Wax Deep Woods OFF! III
EPA Reg. No. 4822-217
6017 Formula 13 Insect Repellent
EPA Reg. No. 4822-239
6017 Formula 14 Insect Repellent
EPA Reg. No. 4822-240
6017 Formula 15 Insect Repellent
EPA Reg. No. 4822-241
Formula 6099 #8 Insect Repellent
EPA Reg. No. 4822-242
Formula 6099 #9 Insect Repellent
EPA Reg. No. 4822-243
Formula 6099 #10 Insect Repellent
EPA Reg. No. 4822-244
Formula 6099 #12 Insect Repellent
EPA Reg. No. 4822-253



Formula 6099 #11 Insect Repellent
EPA Reg. No. 4822-254
Submissions: October 30, 1991

The 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. Five copies of the finished labeling must be submitted prior to releasing the product for shipment.

- 1) Add the phrase "Use just enough repellent to cover exposed skin".
- 2) We note the addition of the sentence "Do not keep product on any longer than necessary". We believe this statement only partially complies with the intent of PR Notice 91-4. Add the phrase "After returning indoors, wash treated skin with soap and water".
- 3) For EPA Reg. No. 4822-197 and 4822-206, delete "Gives effective protection for the whole family" and "Provides hours of protection for the whole family".
- 4) For EPA Reg. No. 4822-239, note the correct spelling of black flies.

Sincerely,



Richard F. Mountfort
Product Manager 10
Insecticide & Rodenticide Branch
Registration Division (H7505C)

RSB

OFF!

INSECT REPELLENT

Crisp Clean Scent
(Spring Fresh Scent)
(Country Fresh Scent)

ACCEPTED
with COMMENTS
in EPA Letter Dated

NOV 12 1991

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

4822-10

EFFECTIVE
PROTECTION

from

Mosquitoes, Gnats, Biting Flies,
Ticks, Chiggers and Fleas

ACTIVE INGREDIENTS:

N,N-diethyl-meta-toluamide 14.25%

Other isomers..... 0.75%

INERT INGREDIENTS..... 85.00%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Additional Precautions on Back Panel

Net Wt. 1 - 12 oz.

4 25

HOLD UPRIGHT WHEN SPRAYING (SPRAYS UPSIDE DOWN TOO!). Provides hours of effective protection from mosquitoes, gnats, and biting flies (deer flies, sand flies, stable flies, and black flies). Also repels ticks, chiggers and fleas from treated skin and clothing.

OFF! is not greasy, won't stain and resists perspiration.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS - CAUTION: Harmful if swallowed. Causes eye irritation. Avoid contact with eyes and lips. To apply to face, spray palm of hand and rub on. Do not apply to excessively sunburned or damaged skin. Use sparingly on small children. Do not allow use by small children without close adult supervision. May cause skin reaction in rare cases.

STATEMENT OF PRACTICAL TREATMENT: IF IN EYES - Flush eyes with plenty of water. If irritation persists get medical treatment. IF SWALLOWED - call a physician or poison control center. Get medical attention. If you suspect that you or your child is reacting to this product, wash treated skin and call your doctor.

PHYSICAL & CHEMICAL HAZARDS - FLAMMABLE: Contents under pressure. Do not use near heat, sparks or open flame. Do not puncture or incinerate containers. Exposure to temperature above 120 F may cause bursting. Keep treated surfaces away from fire or flame until dry.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all directions before using this product.

Hold container 6 to 8 inches from skin or clothing and spray with a slow sweeping motion. Do not use as a space spray. Avoid over exposure. Frequent reapplication and saturation are unnecessary. FOR MAXIMUM PROTECTION, spread evenly with hand to moisten all exposed skin.

BEST AVAILABLE COPY

TO APPLY TO FACE: Spray palm of hand and rub on. Do not apply to eyes and mouth and do not apply to the hands of young children.

WORKS ON CLOTHING TOO: Spray shirts, pants, socks, and hats. For ticks and chiggers also spray cuffs, socks and around other openings in outer clothing. Do not apply under clothing. Will not damage cotton, wool or nylon. DO NOT APPLY ON OR NEAR: ACETATE, RAYON, SPANDEX OR OTHER SYNTHETICS (OTHER THAN NYLON), FURNITURE, PLASTICS, WATCH CRYSTALS, LEATHER AND PAINTED OR VARNISHED SURFACES INCLUDING AUTOMOBILES. Wash treated clothing. Do not keep product on any longer than necessary.

STORAGE: Store away from heat or flame in an area inaccessible to children.

DISPOSAL: Do not reuse empty container. Wrap container and put in trash.

Questions? Comments?
Call 1-800-558-5252
Weekdays, 9-5 Eastern Time
or write Helen Johnson
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Racine, WI 53403 U.S.A.
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"OFF!" is S. C. Johnson's & Son, Inc's registered trademark for insect repellent.

EPA Reg. No. 4822-10
EPA Est. 4822-WI-1