



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460-0001 EPA Registration No.

Date of Issuance:

58007-1

SEP 1 0 2008

NOTICE OF PESTICIDE: Registration

☑ Registration

(under the Federal Insecticide, Fungicide and Rodenticide Act, as amended)

Term of Issuance: Conditional

Name of Pesticide Product:

3M ULTRATHONTM INSECT
REPELLENT LOTION

Name and Address of Registrant (include ZIP Code):

3M

3M Center, Building 220-6E-03

St. Paul, MN 55144-1000

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 action is taken under the authority of section 4(g)(2)(c) of the Federal Insecticide, Fungicide and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Based on your response to the Reregistration Eligibility Document(s), EPA has reregistered the product listed above provided that the following change(s) is(are) made to the label:

Ingredient Statement section comment(s):

1. Replace this section with:

2. The signal word "WARNING" must appear on a separate line directly below the statement, "Keep Out of Reach of Children."

Precautionary Statements section, Hazards to Humans subsection comment(s):

3. To facilitate inclusion of revised language from the acute toxicity review completed for this product, replace this section with: "Causes substantial but temporary eye injury. Do not get in eyes or on clothing.

Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet."

(Continued on page 2)

First Aid Statement comment(s):

4. The First Aid Statement must be placed within a solid text box to increase its prominence. Based on the applicable acute toxicity review, the following First Aid Statements apply:

FIRST AID
Hold eye open and rinse slowly and gently with water for 15-20 minutes.
 Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.
 Call a poison control center or doctor for further treatment advice.
container or label with you when calling a poison control center or doctor, or going for
container or label with you when calling a poison control center or doctor, or going for ditional information on this pesticide product (including health concerns, medical emergenci

pesticide incidents), you may call 1-800-xxx-xxxx.

- Directions for Use section comment(s): 5. The statement "READ ALL DIRECTIONS BEFORE USING THIS PRODUCT." should be revised to read: "READ AND FOLLOW ALL DIRECTIONS AND PRECAUTIONS ON THIS PRODUCT LABEL." This revised line of text should be **bolded** to increase its prominence.
- 6. To facilitate inclusion of required language from the DEET Reregistration Eligibility Decision (RED), replace paragraph 1 with: "For best results, spread evenly and completely over all exposed skin. DO NOT apply over cuts, wounds or irritated skin. Apply to palm of hand for application to face and neck and rub on. **DO NOT** apply near eyes and mouth, and apply sparingly around ears. Use just enough repellent to cover exposed skin. Avoid overapplication of this product. Heavy application and saturation is unnecessary for effectiveness. **DO NOT** use under clothing. DO NOT allow children to handle this product, and DO NOT apply to children's hands. When using on children, apply to your own hands and then put it on the child. After returning indoors, wash treated skin with soap and water or bathe. Wash treated clothing before wearing it again. Use of this product may cause skin reactions in rare cases. If you suspect a reaction to this product, discontinue use, wash treated skin and call your local poison control center. If you go to a doctor, take this repellent product with you. WILL NOT DAMAGE cotton, wool or nylon fabrics. May damage some synthetic fabrics (other than nylon), furniture, plastics (such as eyeglasses and watch crystals), leather and painted or varnished surfaces (including automobiles)."
- 7. To facilitate inclusion of required language from the DEET RED, replace the 6th and 7th sentences in paragraph 2 with: "To apply to face, squeeze lotion into paim of hand and rub on face and neck. **DO NOT** apply near eyes and mouth, and apply sparingly around ears."

Storage and Disposal Statement section comment(s):
8. To facilitate inclusion of language from PR Notice 2007-1, replace this section with:

STORAGE AND DISPOSAL Do not contaminate water, food or feed by storage and disposal.

Pesticide Storage: Store this product in a cool, dry place that is inaccessible to children. Pesticide Disposal: If empty: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. If partly filled: Call your local solid waste agency [or toll free number or website which meets the criteria in paragraph II.E., P.R. Notice 20007-1] for disposal instructions. Never place unused product down any indoor or outdoor drain.

General Comment(s):

- 9. The marketing statement on page 2 of 2 that reads "Controlled release formula ..." should be revised to read: "Controlled release formula allows 34.34% DEET to repel mosquitoes up to 12 hours."
- 10. Delete the table on page 2 of 2 of the label which compares Product, Hours of Protection and DEET Levels since comparison claims are not permitted.

¹ Please note that the "1-800-xxx-xxxx" must be substituted with a valid phone number that is available twenty-four (24) hours per day, seven (7) days per week for answering and responding to any medical emergencies or health concerns.

The Agency is in the process of developing and improving the current Efficacy Assessment Guidelines for repellent products. The Agency intends to defer the determination of any related efficacy data requirements supporting the claims that may appear on this label until these Efficacy Assessment Guidelines are complete. When the guidelines are finalized, the Agency expects to issue a Data Call-In to address the revised guidelines to all registrants with registrations for personal repellent products that have not previously submitted efficacy data sufficiently consistent with the revised guidelines.

A copy of your label stamped "Accepted with Comments" is enclosed for your records. Please submit two (2) copies of the final printed labeling, incorporating the above changes, before releasing the product for shipment. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing amended labeling constitutes accepting of these conditions.

If you have any questions, please contact Mr. Carmen J. Rodia, Jr. at (703) 306-0327 or via e-mail at *Rodia Carmenta epagov*.

Sincerely yours,

Richard J. Gebken Product Manager (10) Insecticide Branch

Designation District

Registration Division (7505P)

Enclosure: Copy of label stamped "Accepted with Comments"

MASTER LABEL

INSECT/ARTHROPOD INSECT REPELLENT LOTION ULTRATHON™ INSECT REPELLENT

UP TO 12 HOURS OF PROTECTION AGAINST MOSQUITOS
Advanced 3M Controlled Release Technology also repels ticks, biting flies, chiggers, gnats, and fleas. Tested in Central American jungles. Used by the Military.

Repels mosquitos, biting flies, chiggers, deer flies, fleas and stable flies. Also repels terrestrial leeches in tropical areas where pest occurs.

Provides 95% or greater protection against mosquitoes for 12 or more hours under normal use conditions.

ACCEPTED

with COMMENTS

In EPA Letter Dated
September 10, 2008

58007-

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

ACTIVE INGREDIENTS:

DEET [N,N-diethyl-m-toluamide + Related Isomers] 34.34% OTHER INGREDIENTS65.66%

KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS WARNING:

For external use only. Causes eye irritation. Do not get in eyes or mouth. Do not apply to hands of young children. Do not apply over cuts, wounds, or irritated skin. When using on children, apply to your own hands and then apply to the child.

FIRST AID: If in eyes, flush with plenty of water. Get medical attention if irritation persists.

(Net contents)

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.

Squeeze into hand and spread evenly in a thin layer. Use just enough repellent to cover all exposed skin. Do not use under clothing. Frequent reapplication and saturation is unnecessary for effectiveness. Avoid overexposure and contact with eyes and lips. After returning indoors, wash treated skin with soap and water. Wash treated clothing. Use of this product may cause skin reactions in rare cases. If you suspect that you or your child is reacting to this product, wash treated skin and call your local poison control center. If you go to a doctor, take this repellent with you. May damage some synthetic fabrics, plastics, and painted or varnished surfaces. Avoid smearing on plastic eyeglasses, goggles, watch crystals, etc. WILL NOT DAMAGE nylon, cotton, or wool fabrics.

(Insect/Arthropod Repellant Lotion - military label directions:)

Squeeze into one hand 2.5 ml of repellent, a strip equal in length and width to the diagram on the side of the tube. (2.5 ml. Strip Diagram on side of tube)Rub hands together and apply thoroughly in a thin layer to both forearms. Use additional lotion for upper arms. Repeat for other exposed areas. To apply to face, squeeze lotion into palm of hand and spread on face and heck. Avoid contact with eyes and lips. Repeat as necessary. Wipe hands after application.

WARNING

STORAGE AND DISPOSAL: Do not contaminate water, food, or feed by storage and disposal.

Storage: Store the product in a cool and dry place away from heat:

Disposal. Do not reuse empty container. Wrap container and put in trash.

In case of emergency, call 651-737-8501 or 800-364-3577

Position UPC

EPA Reg. No. 58007-1 EPA Est. No. 50678-NJ-001

3M 3M Center, St. Paul MN 55144-1000

Repels deer ticks that may carry Lyme disease.

Repels mosquitos that may carry the West Nile virus

Repels biting flies, ticks, chiggers, gnats and fleas.

Advanced 3M Controlled Release Technology provides a continuous shield of protection that lasts up to 12 hours against mosquitos.

This unique formula

- Creates an effective vapor barrier that repel mosquitos and biting insects
- Provides maximum protection hour after hour
- Tested for effectiveness in the Florida Everglades and Central American jungles
- Used by the military because of its effective, long lasting protection
- · Resists rain, sweat, and water splashes
- No strong odor

34.34
Controlled release formula allows 63.3% DEET to repel mosquitos up to 12 hours

Product

3M Ultrathon™ Insect Repellent

We to

Most 100% DEET products

Wost 60% or less DEET products

Up to 6

Hours of Protection*
Up to 12 hours
Up to 10 hours
Up to 6 hours

DEET Levels 33.3% 100.0%

60% or less

as stated on 1992 package claims against mosquitos