

APR 8 2004

Susan M. Price
3M
3M Ctr., Bldg. 290-04-01
St. Paul, MN 55144-1000

Subject: Revised Label For:
3M Ultrathon Insect Repellent
Insect/Arthropod Insect Repellent Lotion
EPA Registration No. 58007-1
Application dated May 30, 2001

Dear Ms. Price

The proposed amendment to the registration for the product cited above under The Federal Insecticide, Fungicide And Rodenticide Act, as amended revising the label in response to the DEET RED is acceptable subject to the comments listed below:

1) Change the Precautionary Statements to read as follows:

⌘Causes substantial but temporary eye injury. Harmful if swallowed. Do not get in eyes. Use of this product may cause skin reactions in rare cases. Wash treated clothing before wearing it again. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.⌘

2) Change the First Aid section to read:

IF IN EYES:

- * Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- * Remove contact lenses, if present, after the first five minutes, then continue rinsing.
- * Call a poison control center or doctor for treatment advice.

IF YOU SUSPECT A REACTION TO THIS PRODUCT:

- * Discontinue use.
- * Take off contaminated clothing.
- * Rinse skin immediately with plenty of water for 15-20 minutes.
- * Call a poison control center or doctor for treatment

advice.

HOT LINE NUMBER

In case of emergency call toll free (insert number).
Have the product container or label with you when calling a poison control center or doctor or going for treatment.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

- 3) Add a Storage And Disposal section to read:

PESTICIDE STORAGE: Store the product in a cool and dry place. Keep out of reach of children.

CONTAINER DISPOSAL:

IF EMPTY: Do not reuse this container. Place in trash or offer for recycling if available.

IF PARTLY FILLED: Call your local solid waste agency (or toll free number which meets the criteria in paragraph II.E of PR Notice 2001-6) for disposal instructions. Never place unused product down any indoor or outdoor drain.

- 4) Change the statement, ~~READ ALL DIRECTIONS BEFORE USING THIS PRODUCT~~, to read ~~READ AND FOLLOW ALL DIRECTIONS AND PRECAUTIONS ON THIS PRODUCT LABEL~~.

- 5) Change the Ingredients Statement to read:

DEET.....34.34%
Other Ingredients 65.66%

- 6) Delete the statement, ~~Used by the Military~~.
- 7) Delete the statement, ~~Used by the military because of its effective, long lasting protection~~.
- 8) Delete the table which compares Product, Hours of Protection and DEET Levels. Comparison claims are not permitted.
- 9) The signal word, WARNING, must appear on a separate line directly below the statement, Keep Out Of Reach Of Children.
- 10) The following statements must be grouped together in the Directions for Use section under the Subheading, General Precautions and Restrictions.

- ~~Do not apply near eyes and mouth~~
- ~~Apply sparingly around ears~~
- ~~Do not apply over cuts, wounds or irritated skin~~
- ~~Do not allow children to handle this product~~

- ❖ Do not apply to children's hands.❖
- ❖ When using on children, apply to your own hands, and then put it on the child.❖
- ❖ Use just enough repellent to cover exposed skin and/or clothing.❖
- ❖ Do not use under clothing.❖
- ❖ Avoid over-application of this product.❖
- ❖ After returning indoors, wash treated skin with soap and water.❖

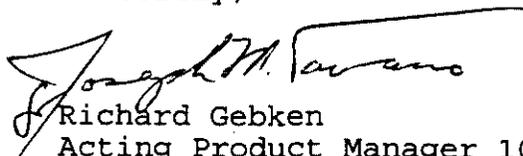
You may wish to propose alternate labeling for the military label.

This product is not being re-registered at this time. Product specific efficacy data will be required. Once the efficacy guidelines are in place, you will be notified of the efficacy requirements.

A stamped copy of the draft label is enclosed for your records. Submit two copies of the finished label revised in accordance with the comments listed above before the product is released for shipment under this amended label.

The Confidential Statement Of Formula (CSF) dated May 30, 2001 is acceptable and has been made a part of the file for this product.

Sincerely,



Richard Gebken
Acting Product Manager 10
Insecticide Branch
Registration Division (7505C)

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.

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 neck. Avoid contact with eyes and lips. Repeat as necessary. Wipe hands after application.

ACCEPTED
with COMMENTS
In EPA Label dated:

APR 8 2004

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
amended for the pesticide
registered under EPA Reg. No.
58007-1

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

Controlled release formula allows 33.3% DEET to repel mosquitos up to 12 hours

<u>Product</u>	<u>Hours of Protection</u>	<u>DEET Levels</u>
3M Ultrathon™ Insect Repellent	Up to 12 hours	33.3%
Most 100% DEET products	Up to 10 hours	100.0%
Most 60% or less DEET products	Up to 6 hours	60% or less

*as stated on 1992 package claims against mosquitos