



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

February 13, 2017

3M  
c/o Janice Asato  
TSG, Inc.  
Regulatory Consultant  
1150 18<sup>th</sup> Street, NW, Suite 1000  
Washington, DC 20036

Subject: Label Amendment – adding Zika Virus, Chikungunya and Dengue Fever claims  
Product Name: 3M Ultrathon Insect Repellent 8  
EPA Registration Number: 58007-7  
Application Date: 10/25/2016  
Decision Number: 523252

Dear Ms. Asato:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. “To distribute or sell” is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance

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with FIFRA section 6. If you have any questions, please contact Autumn Metzger at 703-305-5314 or [Metzger.autumn@epa.gov](mailto:Metzger.autumn@epa.gov).

Sincerely,

A handwritten signature in black ink, appearing to read 'Kable Bo Davis', enclosed within a hand-drawn oval.

Kable Bo Davis, Acting Product Manager 4  
Invertebrate and Vertebrate Branch 1  
Registration Division (7505P)  
Office of Pesticide Programs

Enclosure

**PRODUCT MASTER LABEL**

**FRONT OF AEROSOL CAN**

**3M**

**ULTRATHON™ INSECT REPELLENT 8**

Up to 8 HR (Hours) Time Release Protection against mosquitoes

Sweat and Perspiration Resistant

Sweat and Splash Resistant

CONTAINS DEET

REPELS MOSQUITOES, TICKS, BITING FLIES, CHIGGERS, GNATS, DEER  
FLIES AND FLEAS

Repels mosquitoes that may carry West Nile Virus.

Repels deer ticks that may carry Lyme Disease.

Repels Mosquitoes that may carry (West Nile Virus) (Zika Virus) (Chickungunya)  
(Dengue Virus).

Advanced 3M Time Release Technology

Fresh Outdoor Scent

(Outdoor Scent)

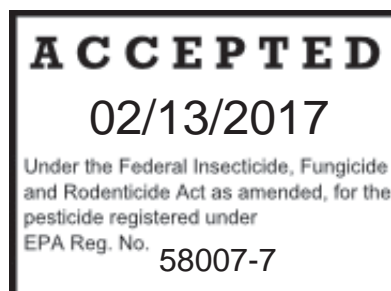
(Pine Scent)

**ACTIVE INGREDIENTS:**

**DEET**..... **25.0%**

**OTHER INGREDIENTS...** **75.0%**

**TOTAL 100.0%**



**KEEP OUT OF REACH OF CHILDREN**

**WARNING:**

See back panel for additional precautionary statements

NET WT.

[2 oz. (56.6 g)]

[3 oz. (85 g)]

[6 oz. (170 g)]

[8 oz. (226 g)]

[11 oz (311 g)]

[11.5 oz (326 g)]

## Aerosol BACK PANEL

Ultrathon™'s proprietary 3M Time Release Technology provides protection that lasts up to 8 hours against mosquitoes.

This TIME RELEASE TECHNOLOGY - developed for use in challenging situations requiring long lasting protection - creates an effective barrier that repels mosquitoes and biting insects.

Provides effective protection for up to 8 hours.

Resists rain, sweat and water splashes.

Ultrathon™ also repels ticks, biting flies, chiggers, gnats, fleas and deer flies by creating an effective barrier that repels insects for up to 8 hours.

Ultrathon™ also resists rain, perspiration and water splashes.

Ultrathon™ Insect Repellent 8 repels mosquitoes, ticks, biting flies, chiggers, gnats, fleas and deer flies by creating an effective barrier that repels insects hour after hour. Ultrathon™ also resists rain, perspiration and water splashes.

THIS CAN IS DESIGNED TO SPRAY RIGHT SIDE UP OR UPSIDE DOWN FOR CONVENIENT APPLICATION.

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS

#### WARNING

Causes substantial but temporary eye injury. Harmful if swallowed. 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.

**PHYSICAL AND CHEMICAL HAZARDS: FLAMMABLE.** Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

<b>FIRST AID</b>	
<b>IF IN EYES:</b>	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>

<b>IF SWALLOWED:</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or a doctor. Do not give anything by mouth to an unconscious person.</li> </ul>
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. <b>For additional information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), you may call 1-800-364-3577.</b></p> <p>NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.</p>	

### DIRECTIONS FOR USE:

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

**READ AND FOLLOW ALL DIRECTIONS AND PRECAUTIONS ON THIS PRODUCT LABEL.**

Hold container upright about 6 to 8 inches from skin or clothing and spray with a slow sweeping motion.

Use just enough repellent to cover exposed skin.

For best protection spread evenly with your hand to moisten all exposed skin and/or clothing.

Do not over-apply this product.

Heavy application and saturation is unnecessary for effectiveness.

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.

**WORKS ON OUTER SURFACES OF CLOTHING TOO:**

Apply to clothing such as shirts, pants, hat and socks and around other openings in outer clothing.

TO APPLY TO FACE: When using sprays, **DO NOT** spray directly into face; spray on palm of hands first and then apply sparingly to face and neck and avoid eyes.

**DO NOT** spray in enclosed areas.

**DO NOT** apply near eyes and mouth, and apply sparingly around ears.

**DO NOT** apply over cuts, wounds or irritated skin.

**DO NOT** use under clothing.

**DO NOT** allow children to handle this product, and **DO NOT** apply to children's hands.

**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 the 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).

#### **STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.

**Pesticide Storage:** Store the product in a cool, dry place that is inaccessible to children.

**Pesticide Disposal and Container Handling:** Do not incinerate!

**If empty:** This container is non-refillable. Do not reuse this container. Place in trash or offer for recycling if available.

**If partly filled:** Call your local solid waste agency or call 800-364-3577 for disposal instructions. Never place unused product down any indoor or outdoor drain.

Refer to Safety Data Sheet (SDS 16-4412-9) for more information.

For general information, call 1-800-430-5000

Monday – Friday 8 am – 4:30 pm CST

**3M**

3M Center

St. Paul, MN 55144-1000

[www.ultrathon.com](http://www.ultrathon.com)

EPA Reg. No. 58007-7

EPA Est. No. 3657-WI-2

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Insert UPC

CAT# xxxxx