

51147-1

05-18-2011

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460-0001

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

May 18, 2011

Mr. Micah T. Reynolds,  
Regulatory Consultant for  
Vertellus Performance Materials, Inc.  
c/o Technology Sciences Group, Inc.  
1150 18<sup>th</sup> Street N.W., Suite 1000  
Washington, DC 20036-3840

**Subject: Amended Labeling; Response to Rejected Notification for PR Notice 2007-4  
Vertellus® DEET INSECT REPELLENT, EPA Reg. No. 51147-1  
Your Submission Dated April 25, 2011**

Dear Mr. Reynolds:

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

A copy of your label stamped "Accepted" is enclosed for your records. If you have any questions about this label review, please contact Mr. Carmen Rodia at (703) 306-0327 or via e-mail at [Rodia.Carmen@epa.gov](mailto:Rodia.Carmen@epa.gov).

Sincerely Yours,

A handwritten signature in black ink, which appears to read "Richard J. Gebken", is written over a horizontal line.

Richard J. Gebken  
Product Manager (10)  
Insecticide Branch  
Registration Division (7504P)

Enclosure: Label stamped "Accepted"  
051147-00001 D448457



Vertellus®

VERTELLUS  
PERFORMANCE  
MATERIALS INC.

2110 High Point Road / Greensboro, North Carolina 27403 U.S.A. - Telephone (336) 292-1781

For Manufacturing, Processing or Repackaging Only

CAS# 134-62-3

ACTIVE INGREDIENT:

DEET .....	98.25%
OTHER INGREDIENTS .....	1.75%
TOTAL .....	100.00%

TO BE USED FOR THE PREPARATION OF INSECT-REPELLENT FORMULATIONS

KEEP OUT OF REACH OF CHILDREN

## WARNING

### FIRST AID

IF IN EYES:	<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 lens, if present, after the first 5 minutes, then continue rinsing.</li><li>Call a poison control center or doctor for treatment advice.</li></ul>
IF SWALLOWED:	<ul style="list-style-type: none"><li>Call a poison control center or doctor immediately for treatment advice.</li><li>Have person sip a glass of water if able to swallow.</li><li>Do not induce vomiting unless told to by a poison control center or doctor.</li><li>Do not give anything by mouth to an unconscious person.</li></ul>
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"><li>Take off contaminated clothing.</li><li>Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>Call a poison control center or doctor for treatment advice.</li></ul>

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For additional information on this product (including health concerns, medical emergencies or pesticide incidents), you may call 1-877-852-0086, twenty-four (24) hours per day, seven (7) days per week.

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

Manufactured by:  
Vertellus Performance Materials Inc.  
2110 High Point Road  
Greensboro, NC 27403

EPA Reg. No. 51147-1

EPA Est. No. 51147-NC-1 [or] 66804-FL-1

Made in U.S.A.

Net Wt. \_\_\_\_\_

Net Volume \_\_\_\_\_

BATCH NO:

## DEET INSECT REPELLENT

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

## WARNING

Causes substantial but temporary eye injury. Harmful if swallowed or absorbed through skin. Do not get in eyes or on clothing. Wear goggles, face shield, or safety glasses. Avoid contact with skin. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

### ENVIRONMENTAL HAZARDS

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

### DIRECTIONS FOR USE

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

Only for formulation into an Insecticide for the following use(s): DEET INSECT REPELLENT is intended to be used in the preparation of insect repellent formulations. This product may be used to formulate products for specific use(s) not listed on the MP label if the formulator, user group, or grower has complied with U.S. EPA submission requirements regarding the support of such use(s).

NOTICE: May have plasticizing or softening action on certain synthetic fibers and paint and lacquer surfaces.

ACCEPTED

May 18, 2011

Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended, for the  
pesticide registered under:

EPA. Reg. No: 51147-1

DEET INSECT REPELLENT (51147-1) – Vertellus Performance Materials, Inc.  
Master label – version dated May 18, 2011

W/W

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Keep this product dry in a tightly closed container, when not in use. Store in a cool, dry, well-ventilated area away from heat or open flames. In case of a spill or leaking container, prevent personnel exposure by wearing approved personal protective equipment such as impervious clothing, gloves & an organic vapor respirator. Stop the leak and recover the material by placing liquid into another container for recovery or disposal by a method approved by state or local authorities.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

**CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into formulation equipment or mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container onto its other end and tip it back and forth several times. Empty the rinsate into formulation equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

SRF201  
Rev 1

SRL 68  
Revision 5