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

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

March 1, 2011

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

**Subject: Label Notification(s); Pesticide Registration Notification (PRN) 98-10**
**AQUAPEL® INSECT REPELLENT Pump Spray 27412, EPA Reg. No. 51147-17**
**Your Submission Dated February 3, 2011**

Dear Mr. Reynolds:

The Agency is in receipt of your application for Pesticide Notification under Pesticide Registration Notification (PRN) 98-10, dated February 3, 2011, for the referenced product. The Registration Division has conducted a review of this request for its applicability under PRN 98-10, and finds that the action(s) requested fall within the scope of PRN 98-10.

Please be reminded that 40 CFR §156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on non-refillable containers. The code may appear either on the label (and can be added by non-Notification/PRN 98-10) or durably marked on the container itself.

The label submitted with this application has been time-stamped "Notification," and will be placed within the administrative file for this product. If you have any questions, please contact Mr. Carmen Rodia at (703) 306-0327 or via e-mail at *Rodia.Carmen@epa.gov*.

Sincerely yours,

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

051147-00017 D445307

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*Please read instructions on reverse side before comp[illegible] [illegible]orm.* Form Appro[illegible] OMB No. 2070-0060. Approval expires 05-31-98

| EPA | United States Environmental Protection Agency Washington, DC 20460 | ☐ Registration ☐ Amendment ☒ Other | OPP Identifier Number |
|---|---|---|---|

## Application for Pesticide – Section I

| 1. Company/Product Number | 2. EPA Product Manager | 3. Proposed Classification |
|---|---|---|
| **51147-17** | **Richard Gebken** | ☒ None ☐ Restricted |
| 4. Company/Product (Name) **AQUAPEL® INSECT REPELLENT Pump Spray 27412** | PM# **10** | |

5. Name And Address Of Applicant *(Include ZIP Code)*

**Vertellus Performance Materials Inc.**
**2110 High Point Road**
**Greensboro, NC 27403**

☐ *Check if this is a new address*

**6. Expedited Review**. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to:

EPA Reg. No. _____

Product Name _____

NOTIFICATION
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## Section II

☐ Amendment – Explain below.
☐ Resubmission in response to Agency letter dated _____
☒ Notification – Explain below.
☐ Final Printed labels in response to Agency letter dated _____
☐ "Me Too" Application.
☐ Other – Explain Below.

**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)

**This Notification is to add a reference statement to the label front panel to see First Aid and additional Precautionary Statements on another panel.**

**This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.**

**Please confirm receipt with Micah Reynolds: mreynolds@tsgusa.com, via phone (202) 828-8967, or via fax (202) 872-0745.**

## Section III

1. Material This Product Will Be Packaged In:

| Child Resistant Packaging | Unit Packaging | Water Soluble Packaging | 2. Type of Container |
|---|---|---|---|
| ☐ Yes* | ☐ Yes | ☐ Yes | ☐ Metal |
| ☒ No | ☒ No | ☒ No | ☒ Plastic |
| ***Certification must be submitted*** | If "Yes" Unit Packaging wgt. / No. per Container | If "Yes" Unit Packaging wgt. / No. per Container | ☐ Glass ☐ Paper ☐ Other (Specify) _____ |

| 3. Location of Net Contents Information | 4. Size(S) Retail Container | 5. Location of Label Directions |
|---|---|---|
| ☐ Label ☒ Container | **4-24 Oz.** | ☒ On Label ☐ On Labeling accompanying product |

6. Manner in Which Label is Affixed to Product ☒ Lithographed ☒ Pager glued ☐ Stenciled ☐ Other _____

## Section IV

1. Contact Point *(Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)*

| Name | Title | Telephone No. (Include Area Code) |
|---|---|---|
| **Micah T. Reynolds, Technology Sciences Group, Inc.** | **Regulatory Consultant** | **(202) 828-8967** |

**Certification**

I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

6. Date Application Received **(Stamped)**

| 2. Signature | 3. Title |
|---|---|
| Micah T. Reynolds | **Regulatory Consultant to Vertellus Performance Materials Inc.** |
| 4. Typed Name **Micah T. Reynolds** | 5. Date **February 3, 2011** |

TSG

**Technology Sciences Group Inc.**
1150 18th Street, Suite 1000
Washington, DC 20036
Direct: (202) 828-8967
Fax: (202) 872-0745
E-Mail: MReynolds@TSGUSA.com

**Micah T. Reynolds**
Regulatory Consultant

February 3, 2011

**Vertellus Performance Materials, Inc.**
**Notification to Add Reference Statement on**
**AQUAPEL® INSECT REPELLENT**
**Pump Spray 27412**
**EPA Reg. No. 51147-17**

NOTIFICATION
MAR - 1 2011

Mr. Richard Gebken (PM-10)
Insecticide Branch/Registration Division
Office of Pesticide Programs
U.S. Environmental Protection Agency
Document Processing Center
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, Virginia 22202

Dear Mr. Gebken:

Technology Sciences Group, Inc., on behalf of Vertellus Performance Materials, Inc. (Vertellus), is submitting the enclosed notification to update the labeling of the above-referenced product to include a reference statement on the front panel of the label to inform the user to see First Aid and additional Precautionary Statements on the back, side, or other panel of the label. This product is not classified as toxicity category I, and therefore is eligible to display the First Aid section on an alternate panel from the front panel should the registrant or a sub-registrant desire. Please find enclosed the following documents supporting this response:

1) EPA Notification Form (EPA Form 8570-1);
2) One copy of the revised label with changes marked;
3) Three clean copies of the revised label.

If you have any questions or require additional information or clarification, please do not hesitate to contact me by phone at (202) 828-8967 or by e-mail at mreynolds@tsgusa.com.

Sincerely,

Regulatory Consultant to
Vertellus Performance Materials, Inc.

Enclosures

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Vertellus®

**Vertellus Performance Materials Inc.**

AQUAPEL® INSECT REPELLENT Pump Spray 27412

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

[] denotes optional wording
[Water-based Insect Repellent Formula]
[Non-VOC Formula]
[Leaves No Sticky Residue]
[New AQUAPEL® System]
[No Strong / Offensive Odor]
[Easy To Use Pump Spray Applicator]
[With Effective DEET Repellent]
[Repels Mosquitoes that may carry diseases such as West Nile Virus and Encephalitis]
[Repels Mosquitoes for 8 Hours/Provides Up To 8 Hours Protection From Mosquitoes]
[Repels Biting Insects for 4 Hours / Provides Up To 4 Hours Protection]
[Repels Bloodsucking Insect Pests Such As Mosquitoes, Black Flies, Ticks, and Fleas]
[15% DEET]
[Convenient Go Ready Spray Pen]
[Patent Pending Combo-Clip™]
[Also repels gnats, chiggers, ticks, black flies & fleas]

NOTIFICATION

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ACTIVE INGREDIENT:

| | |
|---|---|
| DEET | 15.00% |
| OTHER INGREDIENTS | 85.00% |
| | 100.00% |

AQUAPEL® - Trademark of Vertellus Specialties Inc.

KEEP OUT OF REACH OF CHILDREN

# WARNING

| FIRST AID | |
|---|---|
| IF IN EYES: | ▪ Hold eye open and rinse slowly and gently with water for 15-20 minutes.<br>▪ Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes.<br>▪ Call a poison control center or doctor for treatment advice. |
| IF SWALLOWED: | ▪ Call a poison control center or doctor immediately for treatment advice.<br>▪ Have a person sip a glass of water if able to swallow.<br>▪ Do not induce vomiting unless told to do so by a poison control center or a doctor.<br>▪ Do not give anything by mouth to an unconscious person. |
| IF YOU SUSPECT A REACTION TO THIS PRODUCT: | ▪ Discontinue use.<br>▪ Take off contaminated clothing.<br>▪ Rinse skin immediately with plenty of water for 15-20 minutes.<br>▪ Call a poison control center or doctor for further treatment advice. |
| Have the product container or label with you when calling a poison control center or doctor or going for treatment. For information regarding medical emergencies or pesticide incidents, call the International Poison Center at 1-877-852-0086. | |

**[See [side][back] panel for First Aid and additional Precautionary Statements]**

Net Contents _____Fl. Oz.
Manufactured by:
Vertellus Performance Materials Inc.
2110 High Point Road
Greens boro, NC 27403
EPA Reg. No. 51147-17 EPA Est. No. 51147-NC-1

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

# WARNING

Causes substantial but temporary eye injury. Do not get in eyes. Harmful if swallowed. Wash 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.

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

SHAKE WELL BEFORE EACH USE

AQUAPEL® Pump Spray 27412 provides up to 8 hours of protection from Mosquitoes and up to 4 hours protection from Black Flies, Stable Flies, Sand Flies, Gnats, Chiggers, Fleas, and Ticks. Convenient, easy to use pump spray allows quick and thorough application to skin, hair, and clothing for maximum protection.

**Read and follow all directions and precautions on this product label.** Hold container upright about 4 to 6 inches from skin or clothing. Do not use as a space spray. Do not spray in enclosed areas. Spray and spread evenly with your hand to moisten all exposed skin. Use just enough repellent to cover exposed skin and/or clothing. Avoid over-application of this product. Frequent reapplication and saturation of clothing are unnecessary for effectiveness. To apply to face,

spray palms of hand and apply to cover face. Apply sparingly around ears. Do not apply to eyes and mouth and do not apply to the hands of young children. Do not allow children to handle this product. When using on children, apply to your own hands and then put it on the child. Do not apply over cuts, wounds, or irritated skin. Do not spray directly on the face. Also apply to clothing such as shirt, pants, hat, and socks. Do not use under clothing. For Chiggers and Ticks, apply to shirt and pant cuffs and socks.

NOTE: Will not damage cotton, wool, or nylon. Do not apply on or near acetate, rayon, Spandex or synthetics other than nylon, furniture, plastics, watch crystals, leather and painted or varnished surfaces (including automobiles).

After returning indoors, wash treated skin with soap and water. Wash treated clothing before reuse. 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.

STORAGE AND DISPOSAL

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

**Pesticide Storage**

Store in a cool, dry area. Always store pesticides in the original container. Styore away from food and pet food.

**Pesticide Disposal and Container Handling**

Nonrefillable container. Do not reuse or refill this container.
If empty:
Place in trash or offer for recycling if available.
If partly filled:
Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.