

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460



OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

November 12, 2014

Mr. Micah T. Reynolds, Agent
Vertellus Performance Materials, Inc.
c/o Technology Sciences Group, Inc.
1150 18th Street NW, Suite 1000
Washington, DC 20036

Subject: Label Amendment – Making Label Consistent with Other Manufacturing Use
Product Containing the Same Active Ingredients
Product Name: Morpel Intermediate 5734
EPA Registration Number: 51147-10
Application Date: September 8, 2014
Decision Number: 495406

Dear Mr. Reynolds:

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

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

SEE NEXT PAGE

with FIFRA section 6. If you have any questions, please contact Michael Walsh by phone at (703) 308-2972, or via email at "walsh.michael@epa.gov".

Sincerely,

A handwritten signature in black ink, appearing to read "Gebken", written in a cursive style.

Richard Gebken
Product Manager 10
Invertebrate & Vertebrate Branch 2
Office of Pesticide Programs

Enclosure



**Vertellus
Performance
Materials Inc.**

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

MORPEL® Intermediate 5734

For Manufacturing Use Only

ACTIVE INGREDIENTS:

DEET	70.00%
* N-Octyl bicycloheptene dicarboximide	20.00%
** Di-n-propyl isocinchomeronate	10.00%
	100.00%

* MGK® 264, Insecticide Synergist
 ** MORPEL® Repellent 326
 MORPEL® - Registered trademark of Vertellus Specialties Inc.
 MGK® - Registered Trademark of McLaughlin Gormley King Company

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

IF IN EYES:	<p>FIRST AID</p> <ul style="list-style-type: none"> ▪ 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 treatment advice.
IF SWALLOWED:	<ul style="list-style-type: none"> ▪ 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 do so by a poison control center or doctor. ▪ Do not give anything by mouth to an unconscious person.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> ▪ 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.
<p>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 1-877-852-0086.</p>	

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

EPA Reg. No. 51147-10

EPA Est. No. [51147-NC-1]



PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to fish. 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 local 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.

For formulation into products intended only for human topical application with a maximum percent of N-Octyl bicycloheptene dicarboximide of 5.0.

For formulation into products intended only for human topical application with a maximum percent of Di-n-propyl isocinchomeronate of 2.5.

This product is to be used with approved solvents, carriers, and in the case of pressurized products, propellants in the manufacture of insecticide sprays.

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 support of such use(s).

Mix well in drum before sampling and each use.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep this product in its tightly closed original container, when not in use. Store in cool, dry, well-ventilated (preferably locked) area that is inaccessible to children and animals.

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

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent) promptly after emptying and offer for recycling, if available, or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill or by other approved State and Local procedures.