



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

November 12, 2014

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

Subject: Amended Reregistration Label
Product Name: Morpel Intermediate 2007
EPA Registration Number: 51147-12 (formerly 1021-1290)
EPA Decision Number: 414384

Dear Mr. Reynolds:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with MGK-264 Reregistration Eligibility Document (RED), and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

NOTE: This product is **not** being reregistered under section 4(g) of FIFRA at this time.

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

- Basic CSF, dated April 3, 2014
- Alternate CSF, dated April 3, 2014

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 Assurance.

SEE NEXT PAGE

A copy of your label stamped "Accepted" is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions about this letter, please contact Michael Walsh at (703) 308-2972 or via email at "walsh.michael@epa.gov".

Sincerely,



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

Enclosures: Label stamped "Accepted"
Acute Toxicity Review, dated February 14, 2012
Amended Product Chemistry Review, dated April 7, 2014
Amended Product Chemistry Review, dated March 10, 2014
Product Chemistry Review, dated February 22, 2012
Product Chemistry Review, dated September 13, 2011



Vertellus®

VERTELLUS
PERFORMANCE
MATERIALS INC

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

MORPEL® Intermediate 2007

For Manufacturing Use Only

ACTIVE INGREDIENTS:

DEET	76.92%
* N-Octyl bicycloheptene dicarboximide	15.38%
** Di-n-propyl isocinchomeronate	7.70%
	100.00%

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

**KEEP OUT OF REACH OF CHILDREN
 CAUTION**

FIRST AID

IF IN EYES:	<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. 51147-12

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 a 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.