

51147-10

08/21/2013

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



OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

8-21-13

Vertellus Performance Materials, Inc.

c/o

Micah T. Reynolds

Technology Sciences Group, Inc.

1150 18th Street, NW, Suite 1000

Washington D.C. 20036

Subject: Amended Reregistration Label
Product Name: Morpel Intermediate 5734
EPA Registration Number: 51147-10
EPA Decision Number: 414466

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 the DEET, MGK-164 and MGK-326 REDs, and has concluded that your submission is acceptable.

NOTE: This product is not being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

Please be reminded that 40 CFR Part 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 or durably marked on the container itself, and can be added by non-notification per PRN 98-10.

Please note that the record for this product currently contains the Confidential Statement of Formulation (CSF) listed below. Any CSFs other than those listed below are superseded.

- Basic CSF dated >> 11/01/11
- Alternate CSF #1 dated>> 11/01/11

A copy of your label 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 sec. 6(e).

Please note that, should you wish to add/retain a reference to the company's website on your label, the website becomes labeling under FIFRA 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 section 12 (a)(1)(E) of FIFRA. 40 CFR 156.10(a)(5) lists 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 be substantially different 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 different from the EPA-approved registration, the website will be referred to EPA's Office of Enforcement and Compliance Assurance (OECA). As an alternative, you may refer consumers to the company's phone number or e-mail address.

If you have any questions about this letter, please contact Gene Benbow at 703-347-0235 or benbow.gene@epa.gov.

Sincerely,



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

*Enclosures: Acute Toxicity Review, dated 02/14/12
Product Chemistry Review, dated 12/07/12
Stamped Accepted Label, dated*



Vertellus®

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

Only for formulation into an Insect Repellent for the Following Uses: Indoor Residential or Indoor Non-Food Area."

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 Performance Materials Inc.
MGK® - Registered Trademark of McLaughlin Gormley King Company

KEEP OUT OF REACH OF CHILDREN
CAUTION

FIRST AID	
IF IN EYES:	- 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:	- 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:	- 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.
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 at 1-877-852-0086	

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]

ACCEPTED

8-21-13

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 51147-10

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION. Harmful if swallowed. Harmful if absorbed through skin. Causes moderate eye irritation. Wear goggles, face shield or safety glasses. Avoid contact with skin, eyes, or on clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

USER SAFETY RECOMMENDATIONS

User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This product 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 sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA. Do not contaminate water when disposing of equipment wash-waters.

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 insect repellent for the following uses: Indoor residential or indoor non-food areas.

This product may not be used to formulate products for the following uses: 1) food producing livestock - direct applications to meat and dairy animals, treatment of occupied premises or when animal food or feed is present; 2) growing crops - edible crops and pre- and post-harvest sprays; 3) fumigated commodities; and 4) aquatic uses.

Not for formulation into an end use product with directions for use permitting use in power dusters. Not for formulation into a dust end use product for use on pets. Not for formulation into an end use product for use in outdoor residential misting systems. Not for formulation into products with directions for use in mosquito abatement applications.

For formulations of this product intended for human use, the maximum percent of active ingredient in any formulation type is 2.5.

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 data submission requirements regarding support of such use(s).

Mix well in drum before sampling and each use.

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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 must be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. 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.