

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

OCT 13 2005

Troy Corporation
8 Vreeland Road
P.O. Box 955
Florham Park, N. J. 07932-0955

Attention: Carrie M. Buck
Product Registration Coordinator

Subject: Polyphase 685
EPA Registration No. 5383-119
Your Notification Dated September 22, 2005

This will acknowledge receipt of your notification for the following additional brand name label, submitted under the provisions of FIFRA Section 3(c)(9). Based on a review of the submitted material, the following comments apply.

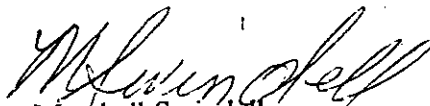
Additional Brand Name

Micropel 685

The notification is in compliance with PR Notice 98-10 and is acceptable. This information has been added to your file.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely



Marshall Swindell
Product Manager (33)
Regulatory Management Branch 1
Antimicrobials Division (7510C)

CONCURRENCES

SYMBOL	SURNAME	DATE						

 EPA	United States Environmental Protection Agency Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number
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Application for Pesticide - Section I

1. Company/Product Number 5383-119	2. EPA Product Manager Adam Heyward	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Polyphase 685	PM# 34	
5. Name and Address of Applicant (Include ZIP Code) Troy Corporation 8 Vreeland Road Florham Park, NJ 07932 <input type="checkbox"/> 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 _____

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below

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

Alternate Brand Name "Micropel 685"

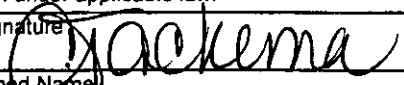
Notification of Alternate Brand Name per PR Notice 98-10

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. § 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 § 12 and § 14 of FIFRA.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify)	
*Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container
3. Location of Net Contents Information <input type="checkbox"/> Label <input checked="" type="checkbox"/> Container		4. Size(s) Retail Container 2 oz. to bulk		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Other _____ <input checked="" type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled					

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)			
Name Carrie M. Tackema	Title Product Registration Coordinator	Telephone No. (Include Area Code) (973) 443-4200 Ext 2206	
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)
Signature 		3. Title Product Registration Coordinator	
4. Typed Name Carrie M. Tackema		5. Date September 22, 2005	

MICROPEL™685

Antifungal and Bactericide for use in Plastics, Wood Composites, Oriented Strand Board (OSB), Polymeric Coatings (Paints), Adhesives, Paper Coatings, Roof Coatings, Stucco and EIFS Coatings

PA Reg. No. 5383-119
PA Est. No. 5383-NJ-1

INGREDIENTS:	
Propyl butyl carbamate.....	7%
Methyl dithiocarbamate).....	13%
Water.....	80%
TOTAL.....	100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION
READ LABEL FOR INDUSTRIAL USE
SEE LABEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EMERGENCY CALL 1-800-CHEMTREC
DOW CHEMICAL CORPORATION
ONE AVENUE L
NEWARK, N.J. 07105

Net Weight: _____

ENVIRONMENTAL HAZARDS

This product is 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 to 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. The following are suggested use levels for Micropel™685. Typical use levels are given for the various applications indicate the approximate levels for the particular application. All suggestions are in percentage by weight and refer to the product Micropel™685. In order to determine the most cost effective use level for Micropel™685 in a given use, field trials are suggested.

PLASTICS: For control of mildew in plastics including PVC plastisols, PVC film gaskets, PE, PP, thermoplastic resins, LDPE foam, carpet backing, carpet fibers, wire and cable insulation, vinyl, linoleum and synthetic floor coverings, wall coverings, plastic furniture, athletic flooring and mats, mattress liners, covers or ticking, molding, mats, gaskets, weather stripping, coated fabrics for furniture cushions, boat covers, tents, tarpaulins, awnings, non-surgical rubber gloves, garbage bags, refuse containers, rubber or rubber backed bath mats, foam underlay for carpets, synthetic non leather materials, foam stuffing and cushions and mattresses, bathtub appliques, garden hose, ductwork, air filtration components and air curtains, sponge or fiber mops, toilet brush receptacles, non-medical scrub brushes, sink mats and drain boards, storage containers, soap dish holders, towel bars and components of uppers in footwear. To control both fungal and bacterial growth, add 1.5% - 4.0% based on the total formula weight. Micropel™685 should be added in the plasticizer part of the formulation and extended periods of exposure to temperatures of 340-400°F should be avoided. In the case of LDPE foam, it could be added to either the resin or the additives side.

WOOD COMPOSITES and ORIENTED STRAND BOARD (OSB): Micropel™685 offers broad spectrum protection against wood destroying fungi, surface molds and blue stain when formulated in wood/LDPE composite systems. The processing temperature for this application can vary from 350-400°F. Suggested use levels are between 1.5 - 3.0%.

DRY FILM PRESERVATION OF INTERIOR POLYMERIC COATINGS (PAINTS): For both fungal and bacterial protection, add 0.3 - 2.0% based on the total formula weight.

DRY FILM PRESERVATION OF EXTERIOR POLYMERIC COATINGS (PAINTS): For both mildew and surface bacterial growth add 1.5 - 4.0% based on the total formula weight.

ADHESIVES: For fungal and bacterial control add 0.5 to 3.0% based on the total formula weight.

JOINT CEMENTS (GROUTS/PATCHING COMPOUNDS): For fungal and bacterial control, add 0.5 - 3.0% based on the total formula weight.

PAPER COATINGS: For fungal and bacterial control, add 0.2 - 2.5% based on the total formula weight.

ROOF COATINGS: For fungal and bacterial control, add 0.75 - 4.0% based on the total formula weight.

STUCCO AND EIFS COATINGS: For fungal and bacterial control, add 0.5 - 2.5% based on the total formula weight.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.
PESTICIDE STORAGE: Storage between 32°F (0°C) and 90°F (32°C) is recommended.
PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticides, spray mixture, or rinsate is a violation of federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State pesticide or environmental control agency or the hazardous waste representative at the nearest EPA regional office for guidance.
CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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TROY CORPORATION

Via Courier Delivery

September 22, 2005

U.S. Environmental Protection Agency
Office of Pesticide Programs
1801 Bell Street
Arlington, VA 22202
ATTN: Mr. Adam Heyward, Product Manager, Team 34

**RE: Troy Chemical Corporation
Polyphase®685(EPA Reg. No. 5383-119)
Notification of Alternate Brand Name per PR Notice 98-10**

Dear Mr. Heyward:

Troy Corporation submits herewith an application for Pesticide Notification to propose an alternate brand name for Polyphase®685 (EPA Reg. No. 5383-119) in accordance with PR Notice 98-10. The alternate brand name for Polyphase®685 is as follows:

“Micropel™ 685”

To support this Notification of Alternate Brand Name for Micropel™685, I am submitting an Application for Pesticide Notification, which includes a signed statement certifying compliance with PR Notice 98-10. Also enclosed is a copy of the label with the changes clearly marked.

If you should have any questions or require additional information, please feel free to contact me directly at (973) 443-4200 Ext. 2206, or by email at TackemaC@troycorp.com.

Sincerely,

Carrie M. Buck
Product Registration Coordinator