

5383-129

UNITED STATE

08-02-2011

AGENCY

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

AUG - 2 2011

Peko Rasic
Troy Corporation
8 Vreeland Road
PO Box 955
Florham Park, NJ 07932-0955

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Subject: Micropel 2DIDP
EPA Registration No.: 5383-129
Notification Date: 07/21/2011
EPA Receipt Date: 07/22/2011

Dear Mr. Rasic,

This letter acknowledges receipt of your notification submitted under the provision of FIFRA section 3(c)9 and PR Notice 98-10.

Proposed Notification

- Update of Storage and Disposal statements as per PR Notice 2007-4

General Comments

Based on a review of the submitted materials, your notification for the update of the storage and disposal statements as per PR Notice 2007-4 is acceptable and has been made a part of your file.

Should you have any questions or comments concerning this letter, you may contact me by telephone at (703) 308-6416 or by e-mail at campbell-mcfarlane.jacqueline@epa.gov or Jaclyn Carl by telephone at (571) 384-5684 or by e-mail at carl.jaclyn@epa.gov. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

Jacqueline Campbell-McFarlane
Product Manager (34)
Regulatory Management Branch II
Antimicrobials Division (7510P)

CONCURRENCES

SYMBOL							
SURNAME							
DATE							



EPA

United States
Environmental Protection Agency
 Washington, DC 20460

- Registration
 Amendment
 Other:

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 5383-129	2. EPA Product Manager Jacqueline McFarlane	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Micropel 2 DIDP	PM# 34	
5. Name and Address of Applicant (Include ZIP Code) Troy Chemical Corporation 8 Vreeland Road Florham Park, NJ 07932 <u>PLEASE SEND ALL CORRESPONDENCE TO</u> <u>"CONTACT POINT" LISTED BELOW</u> <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

Amendment - Explain below. Final printed labels in response to Agency letter dated _____
 Resubmission in response to Agency letter dated _____ "Me Too" Application
 Notification - Explain below. Other - Explain below

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

Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for 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 the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, 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.

Section - III

1. Material This Product Will Be Packaged In:

Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes" Unit Packaging wgt. No. per container	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes" Package wgt. No. per container	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify)
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***Certification must be submitted**

3. Location of Net Contents Information
 Label Container

4. Size(s) Retail Container

5. Location of Label Directions
 On Label
 On labeling accompanying product

6. Manner in Which Label is Affixed to Product
 Lithograph Other _____
 Paper glued
 Stenciled

Section - IV

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

Name Peko Rasic	Title Product Registration Specialist	Telephone No. (Include Area Code) (973) 443-4200 ext 2285
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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.

2. Signature <i>Peko Rasic</i>	3. Title Product Registration Specialist	6. Date Application Received (Stamped)
4. Typed Name Peko Rasic	5. Date 07/21/2011	



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Via FedEx Courier

TROY CORPORATION

July 21, 2011

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

Attention: Ms. Jacqueline McFarlane
PM Team 34

Subject: Submission of Labeling Revisions per PR Notice 2007-4 for:

Micropel 5 DIDP,	EPA Reg. No.: 5383-125
Micropel 5 PVC,	EPA Reg. No.: 5383-126
Micropel 2 DIDP,	EPA Reg. No.: 5383-129 ✓
Micropel 5 PVC-F,	EPA Reg. No.: 5383-130
Polyphase CST1,	EPA Reg. No.: 5383-113
Polyphase Bionyl A285,	EPA Reg. No.: 5383-116
Polyphase LA33,	EPA Reg. No.: 5383-118

Dear Ms. McFarlane:

Enclosed, please find the revised labeling in accordance with the provisions of PR Notice 2007-4 for the subject-referenced products. Please note that no other labeling changes have been made outside the scope of this PR Notice. Included hereunder for each product please find:

- application form 3570-1;
- one copy of product label with revisions underlined.

Please contact me at either 973-443-4200, ext. 2285 or at rasicp@troycorp.com should you have any questions or require any additional information.

With kind regards,

Peko Rasic
Product Registration Specialist

Enclosures

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER**

Corrosive. Causes irreversible eye damage and skin burns. May be fatal if inhaled. Harmful if swallowed. Do not get in eyes, on skin, or clothing. Do not breathe vapor or spray mist. Wear goggles or face shield, protective clothing and rubber gloves, a mask or a pesticide respirator jointly approved by MSHA (Mine Safety and Health Administration) and NIOSH (National Institute for Occupational Safety and Health). Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Prolonged and frequently repeated contact may cause allergic reaction in some individuals. See right panel for additional precautions.

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 the eye. Call a poison control center or doctor for further treatment advice.
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 further treatment advice.
IF SWALLOWED:	<ul style="list-style-type: none"> Call 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 the poison control center or doctor. Do not give anything by mouth to an unconscious person. Move person to fresh air. If person is not breathing call 911 or an ambulance, then give artificial respiration preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.
IF INHALED:	<ul style="list-style-type: none"> Move person to fresh air. If person is not breathing call 911 or an ambulance, then give artificial respiration preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.
HOTLINE NUMBER:	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.	

NOTE TO PHYSICIAN:
Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, aquatic invertebrates, birds and mammals. 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 authority. For guidance contact your State water board or Regional Office of the EPA.

MICROPEL® 2DIDP

Bacteriostatic & Fungistatic Additive for Plastics for Use in Polyvinyl Chloride, Polyurethane, Silicone and Latex Polymers, Vinyl Film and Sheeting, Extruded Profiles, Plastisols, Molded Goods, Coated Fabrics, Coatings and Sealants, Foams

EPA Reg. No.	5383-129
EPA Establishment Number	072038-DE-001

ACTIVE INGREDIENT: % Weight
10,10'-oxybisphenoxarsine **2.0%**
 (total arsenic as elemental As-0.6%)
(Water soluble arsenic as elemental As-less than 0.01%)
INERT INGREDIENTS **98.0%**
TOTAL **100.0%**

NOTIFICATION
 Date Received: 8/2/11
 Approved By: [Signature]

DANGER

READ THIS LABELING BEFORE USING
KEEP OUT OF REACH OF CHILDREN
IN CASE OF EMERGENCY CALL 1-800-424-9300

Net Weight: _____
 Manufactured for:
Troy Chemical Corporation
 One Avenue L, Newark, N.J. 07105

DIRI
 This is a violation of Federal Law to use this
NOTICE TO USER: MICROPEL® 2DIDP with food stuffs nor items of clothing or coatings, paper and paperboard and articles made of antimicrobial activity or bacteria and mold in the treated articles. Oxidizing agents specifically designed as a preservative in plastic polymer textile fibers, and resin, latex and polyim total weight of the final treated product organisms. For certain items which may 2.5% should be evaluated.

MICROPEL® 2DIDP is suggested for plastic Applications include: Vinyl film and she shower curtains, protective covers, moldings, weather stripping, appliance moldings. Plastisols - vinyl flooring, lamin vinyl, ceramic and rubber flooring, adhes goods - vinyl floor tile, waste container fabrics - wall coverings, upholstery, tarpaulins, protective covers, aprons, coatings, artificial leather, sail cloth, rain backing. Foams - pillow and mattress. MICROPEL® 2DIDP is compatible with the protected product's chemical or physical incorporation into the formulation. Protection will resist microbiological and weathering conditions. MICROPEL® 2DIDP food stuffs nor items of clothing or infant

STOR
 Do not contaminate water, food, or feed
PESTICIDE STORAGE: Do not store used according to label instructions in procedures under subtitle C of the Res
PESTICIDE DISPOSAL: Pesticide excess pesticide, spray mixture, or rinse be disposed of by use according to Environmental Control Agency, or if regional office for guidance.
CONTAINER DISPOSAL: Pesticide excess pesticide, spray mixture, or rinse be disposed of by use according to Environmental Control Agency, or if regional office for guidance.
CONTAINER DISPOSAL: Nonrefill container promptly after emptying. Tilt application equipment or a mix tank. Fill closures. Tip container on its side and revolution, for 30 seconds. Stand the container on its side and turn the container over onto its other end. Rinse into application equipment or a container into application equipment or a container and dispose of in a sanitary landfill, or if burning, if burned, stay out of smoke.

Seller makes no warranty, expressed or implied, on the label. Buyer assumes responsibility for handling is contrary to label.

MENTAL ANIMALS

ns. May be fatal if inhaled. ng. Do not breathe vapor or xing and rubber gloves, a A (Mine Safety and Health ational Safety and Health) move contaminated clothing peated contact may cause dditional precautions.

lowly and gently with Remove contact lenses, minutes, then continue	or doctor for further
thing.	h plenty of water for 15-
or doctor for further	or Doctor immediately
water if able to swallow. less told to do so by the actor.	uth to an unconscious
all 911 or an ambulance, on preferably mouth-to-	or doctor for further
calling a poison control contact 1-800-424-9300	of gastric lavage.

is and mammals. Do not eams, ponds, estuaries, requirements of a National it and the permitting Do not discharge effluent iously notifying the local State water board or

MICROPEL® 2DIDP

Bacteriostatic & Fungistatic Additive for Plastics for Use in Polyvinyl Chloride, Polyurethane, Silicone and Latex Polymers, Vinyl Film and Sheeting, Extruded Profiles, Plastisols, Molded Goods, Coated Fabrics, Coatings and Sealants, Foams

EPA Reg. No.	5383-129
EPA Establishment Number	072038-DE-001

ACTIVE INGREDIENT: % Weight
 10, 10'-oxybisphenoxarsine 2.0%
 (total arsenic as elemental As-0.6%)
 (Water soluble arsenic as elemental As-less than 0.01%)
INERT INGREDIENTS 98.0%
TOTAL 100.0%

NOTIFICATION
 to Refused: 8/2/11
 Approved By: J. G. H.

DANGER

READ THIS LABELING BEFORE USING

KEEP OUT OF REACH OF CHILDREN

IN CASE OF EMERGENCY CALL 1-800-424-9300

Net Weight: _____

Manufactured for:
Troy Chemical Corporation
 One Avenue L, Newark, N.J. 07105

DIRECTIONS FOR USE

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

NOTICE TO USER: MICROPEL®2DIDP should not be used on items which come into contact with food stuffs nor items of clothing or infant wear. Restrictions encompass all food grade paper coatings, paper and paperboard and adhesives. Products containing MICROPEL®2DIDP may not make claims of antimicrobial activity other than protection of the article itself against growth of bacteria and mold in the treated article. MICROPEL® 2 DIDP is a formulation of 10, 10'-oxybisphenoxarsine specifically designed for compatibility with flexible vinyl systems. It may also be used as a preservative in plastic products, adhesives, coatings and specialty products, textiles and textile fibers, and resin, latex and polymer emulsions. A level of 1.5% MICROPEL®2DIDP based on total weight of the final treated product will give excellent control against bacteria and mold organisms. For certain items which may be subjected to extended outdoor weathering, a level of 2.5% should be evaluated.

APPLICATION

MICROPEL®2DIDP is suggested for polyvinyl chloride, polyurethane, silicone and latex polymers. Applications include: Vinyl film and sheeting - pool liners, pond liners, ditch liners, waterbed liners, shower curtains, protective covers, mats, insulators, barrier films. Extruded profiles - automotive moldings, weather stripping, appliance gasketing, wire and cable jacketing, foam gaskets, floor moldings. Plastisols - vinyl flooring, laminating adhesives for industrial coated fabrics, adhesives for vinyl, ceramic and rubber flooring, adhesives for windows, gROUT and pipe sealants, sail cloth. Molded goods - vinyl floor tile, waste containers, injection molded automotive parts, shoe soles. Coated fabrics - wall coverings, upholstery, pillow and mattress ticking, backlit signs, awnings, tents, tarpaulins, protective covers, aprons, barrier fabrics. Coatings/Sealants - industrial urethane coatings, artificial leather, sail cloth, raincoats, silicone caulks for bathroom and industrial use, carpet backing. Foams - pillow and mattress foam, carpet underlay, gaskets, shoe soles. MICROPEL®2DIDP is compatible with most polymer formulations and will not discolor or detract from the protected product's chemical or physical properties. MICROPEL®2DIDP can be conveniently incorporated into the formulation. Properly formulated plastics with MICROPEL®2DIDP antimicrobial protection will resist microbiological deterioration after long-term exposure to heat and severe weathering conditions. MICROPEL®2DIDP should not be used on items which come into contact with food stuffs nor items of clothing or infant wear.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.
PESTICIDE STORAGE: Do not store in the presence of food or feed. OBPA that cannot be used according to label instructions must be disposed of according to Federal or approved State procedures under subtitle C of the Resource Conservation and Recovery Act (RCRA).
PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, 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: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, 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: Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/2 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning if available, 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.

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risks of use and/or handling of this material when such use and/or handling is contrary to label.

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