

5383-112

4/6/2010

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF
PREVENTION,
PESTICIDES
AND TOXIC SUBSTANCES

APR - 6 2010

Peko Rasic
Product Registration Specialist
Troy Corporation
8 Vreeland Road
Florham Park, NJ 07932-0955

Subject: **Polyphase® 641**
EPA Registration Number: 5383-112
Notification Date: January 20, 2010
EPA Receipt Date: March 8, 2010

Dear Mr. Rasic

This will acknowledge receipt of your notification, submitted under the provisions of PR Notice 2007-4.

Proposed Notification:

- Updating Container Disposal statement

General Comment:

Based on a review of the submitted materials, your notification for updating the Container Disposal statement is acceptable and a part of the records on file.

Should you have any questions concerning this letter, please contact Heather Garvie at (703) 308-0034 or by email address at garvie.heather@epa.gov.

Sincerely,

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



EPA

United States
Environmental Protection Agency
 Washington, DC 20460

- Registration
 Amendment
 Other:

OPP Identifier Number
296878

Application for Pesticide - Section I

1. Company/Product Number 5383-112	2. EPA Product Manager S. Carlisle	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Polyphase® 641	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

<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.)

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:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
*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 type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input 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"/> Paper glued <input type="checkbox"/> Stenciled				<input type="checkbox"/> Other _____	

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
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.		6. Date Application Received (Stamped)
2. Signature <i>Peko Rasic</i>	3. Title Product Registration Specialist	
4. Typed Name Peko Rasic	5. Date 01/20/2010	



TROY CORPORATION

Via FedEx Courier

January 20, 2010

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. ShaRon Carlisle
PM Team 34

Subject: Polyphase® 641
EPA Reg. No.: 5383-112
Submission of Labeling Revisions per PR Notice 2007-4

Dear Ms. Carlisle:

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

- application form 3570-1 (OPP Identifier No.: 296878);
- one copy of product label with revisions underlined.

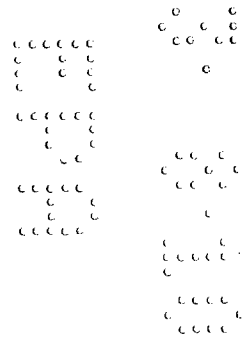
Please contact me at either 973-443-4200, ext. 2285 or at rasicp@troycorp.com should you have any questions or require any additional information.

With kind regards,

Peko Rasic
Peko Rasic

Product Registration Specialist

Enclosure



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

Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Harmful if inhaled. Avoid breathing (dust, vapor or spray mist). Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

Applicators and other handlers must wear:

- Long-sleeve shirt and long pants,
- Chemical-resistant gloves (such as barrier laminate, nitrile, rubber, neoprene rubber and viton),
- Shoes plus socks.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions exist for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove personal protective equipment immediately after handling this product. Wash the outside of gloves before removing. As soon as possible wash thoroughly.

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 5 minutes, then continue rinsing. • Call a poison control center or doctor for 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 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 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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

NOTE TO PHYSICIAN:

Probable mucosal damage may contraindicate the use of gastric lavage.

POLYPHASE® 64

A Fungicide for Use in Aqueous and Solvent Systems such as Oleo-Resinous and Latex Paints, Wood Products, Cutting Oils, Adhesives and Paper Coatings

EPA Reg. No.	5383-112
EPA Establishment Number	5383-NJ-1

INDUSTRIAL FUNGICIDE

ACTIVE INGREDIENT:	% W
3-Iodo-2-Propynyl Butyl Carbamate.....	2
INERT INGREDIENTS	8
TOTAL	10

NOTIFICATION

Date Reviewed: 2/30/10
Reviewed By: H. B. B. B.

CAUTION

SOLD FOR INDUSTRIAL USE

See Side Panel for Additional Precautionary Statements

KEEP OUT OF REACH OF CHILDREN

**IN CASE OF EMERGENCY:
CALL 1-800 CHEMTREC (1800-424-9300)**

Net Weight:

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

©TROYSAN AND POLYPHASE are registered trademarks

**CAUTIONARY STATEMENTS
FOR HUMANS AND DOMESTIC ANIMALS**

CAUTION

Irritation of skin. Causes moderate eye irritation. Harmful if inhaled (as a dust or spray mist). Avoid contact with skin, eyes, or clothing. Wash hands and water after handling. Remove contaminated clothing.

EQUIPMENT (PPE):

Wear: Goggles, gloves, and a respirator. Use a barrier laminate, nitrile, rubber, neoprene rubber.

Instructions for cleaning/maintaining PPE. If no such instructions are provided, clean with hot water. Keep and wash PPE separately from other laundry.

RECOMMENDATIONS

Do not drink, chew gum, use tobacco or use the product if pesticide gets inside. Then wash thoroughly and wash equipment immediately after handling this product. Wash before removing. As soon as possible wash.

FIRST AID

EYES: Open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing. Call poison control center or doctor for treatment advice.

SKIN: Remove contaminated clothing. Wash skin immediately with plenty of water for 15-20 minutes. Call poison control center or doctor for treatment advice.

INHALATION: Call poison control center or doctor immediately for treatment advice.

INGESTION: Person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a healthcare provider. Call poison control center or doctor.

UNCONSCIOUS: Do not give anything by mouth to an unconscious person.

RESPIRATORY: Move person to fresh air. If person is not breathing call 911 or an ambulance, provide artificial respiration preferably mouth-to-mouth if possible. Call poison control center or doctor for further treatment advice.

Read label with you when calling a poison control center.

NOTICE TO PHYSICIAN:

Do not contraindicate the use of gastric lavage.

POLYPHASE® 641

A Fungicide for Use in Aqueous and Solvent Systems such as Oleo-Resinous and Latex Paints, Wood Products, Cutting Oils, Inks, Adhesives and Paper Coatings

EPA Reg. No.	5383-112
EPA Establishment Number	5383-NJ-1

INDUSTRIAL FUNGICIDE

ACTIVE INGREDIENT:	% Weight
3-Iodo-2-Propynyl Butyl Carbamate.....	20.0%
INERT INGREDIENTS	80.0%
TOTAL	100.0%

NOTIFICATION
Date Reviewed: 2/30/10
Reviewed By: [Signature]

CAUTION

SOLD FOR INDUSTRIAL USE

See Side Panel for Additional Precautionary Statements

KEEP OUT OF REACH OF CHILDREN

**IN CASE OF EMERGENCY:
CALL 1-800 CHEMTREC (1800-424-9300)**

Net Weight:

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

®TROYSAN AND POLYPHASE are registered trademarks

This product is toxic to streams, ponds, estuaries, and other aquatic life. It may also be harmful to birds, fish, and other wildlife. Do not apply to streams, ponds, estuaries, or other aquatic life. Do not apply to areas where it may be carried by wind to streams, ponds, estuaries, or other aquatic life. Do not apply to areas where it may be carried by wind to areas where it may be harmful to birds, fish, and other wildlife. Do not apply to areas where it may be carried by wind to areas where it may be harmful to birds, fish, and other wildlife.

It is a violation of Federal law to sell or distribute this pesticide if the labeling does not comply with the requirements of the Federal Insecticide, Fungicide, and Rodenticide Act.

The following are suggested applications indicate the percentage by weight and effective use level for Polyphase 641:
PAINTS AND STAINS: Interior paints use 0.2-0.8%
CUTTING OILS: Use 0.1-0.2%
WOOD: For above ground millwork use rates of 1.5-2.5%
ADHESIVES: Use 0.1-0.2%
INKS: Use 0.25-2.5%
PAPER COATINGS: Use 0.1-0.2%

Do not use or store near food, feed, or other products.

Do not contaminate water, food, or feed. Wash hands thoroughly after use. Do not use or store near food, feed, or other products. Do not use or store near children or pets. Do not use or store near heat or open flame. Do not use or store near electrical equipment. Do not use or store near machinery. Do not use or store near vehicles. Do not use or store near buildings. Do not use or store near crops. Do not use or store near livestock. Do not use or store near poultry. Do not use or store near swine. Do not use or store near horses. Do not use or store near dogs. Do not use or store near cats. Do not use or store near birds. Do not use or store near fish. Do not use or store near aquatic life. Do not use or store near streams. Do not use or store near ponds. Do not use or store near estuaries. Do not use or store near other aquatic life. Do not use or store near areas where it may be carried by wind to streams, ponds, estuaries, or other aquatic life. Do not use or store near areas where it may be carried by wind to areas where it may be harmful to birds, fish, and other wildlife. Do not use or store near areas where it may be carried by wind to areas where it may be harmful to birds, fish, and other wildlife.

This product is covered by a patent.

LYPHASE® 641

Use in Aqueous and Solvent Systems such as
Inks and Latex Paints, Wood Products, Cutting Oils, Inks,
Adhesives and Paper Coatings

No.	5383-112
Registration Number	5383-NJ-1

INDUSTRIAL FUNGICIDE

INGREDIENT:	% Weight
Propyl Butyl Carbamate.....	20.0%
INGREDIENTS	80.0%
.....	100.0%

NOTIFICATION
Reviewed: 2/30/10
Reviewed By: *[Signature]*

CAUTION

SOLD FOR INDUSTRIAL USE

See Panel for Additional Precautionary Statements

KEEP OUT OF REACH OF CHILDREN

IN CASE OF EMERGENCY:

Call 1-800-CHEMTREC (1800-424-9300)

Net Weight:

ProChem Chemical Corporation

One Avenue L, Newark, N.J. 07105

LYSAN AND POLYPHASE are registered trademarks

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.

APPLICATION INSTRUCTIONS

The following are suggested use levels for Polyphase®641. Typical use levels 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 Polyphase®641. In order to determine the most cost effective use level for Polyphase®641 in a given use, field trials are suggested.

PAINTS AND STAINS: Generally use 0.5-1.5%. For hot, humid areas use up to 2.5%. For interior paints use 0.2-0.8%. Wood protective stains will use 1.0-1.5%.

CUTTING OILS: Use 0.15-0.5%.

WOOD: For above ground use only at rates of 2.5-6.0% depending on protection desired. For millwork use rates of 1.5-2.5%. Do not use on wood surfaces that come in contact with food. Surfaces which may be in continuous contact with skin should be coated with a varnish, or lacquer after treatment with Polyphase®641.

ADHESIVES: Use 0.125-0.5%

INKS: Use 0.25-2.5%

PAPER COATINGS: Use in aqueous and solvent based coatings applied to paper at 0.25-1.0%.

PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: This material has a tendency to crystallize at low temperatures. Storage temperatures below 90°F (32° C) and above 32°F (0°C) are suggested.

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: 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 1/4 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.

This product is covered under the following patent:: US 6,140,370

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