



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

**March 11, 2003**

Ms. Carrie M. Buck  
Product Registration Coordinator  
Troy Chemical Corporation  
8 Vreeland Road  
Florham Park, NJ 07932

Subject: Notification Application Per PR Notice 98-10  
**Polyphase® 678**  
EPA Registration No.5383-110  
Application Dated February 21, 2003

Dear Ms. Buck:

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

**Proposed Notification**

- alternate brand name  
- Polyphase SA 27


**General Comment**

Based on a review of the material submitted, the following comments apply:

The notification application is acceptable and a copy of the notification has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact me at (703) 308-6422, or Lisa McKelvin at (703) 308-7496.

Sincerely,

  
Adam Heyward  
Product Manager (34)  
Regulatory Management Branch II  
Antimicrobials Division (7510C)



**EPA**

United States  
**Environmental Protection Agency**  
 Washington, DC 20460

- Registration  
 Amendment  
 Other

OPP Identifier Number

**Application for Pesticide - Section I**

1. Company/Product Number <b>5383-110</b>	2. EPA Product Manager <b>Adam Heyward</b>	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <b>Polyphase 6678</b>	PM# <b>34</b>	
5. Name and Address of Applicant (Include ZIP Code) <b>Troy Chemical Corporation</b> <b>8 Vreeland Road</b> <b>Florham Park, NJ 07932</b> <input type="checkbox"/> Check if this is a new address	6. <b>Expedited Review.</b> 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.)

**Alternate Brand Name "Polyphase"**

**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
*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 <b>1 gallon to bulk</b>		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 checked="" 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 <b>Carrie M. Buck</b>	Title <b>Product Registration Coordinator</b>	Telephone No. (Include Area Code) <b>(973) 443-4200 Ext. 2206</b>
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 	3. Title <b>Product Registration Coordinator</b>	
4. Typed Name <b>Carrie M. Buck</b>	5. Date <b>February 21, 2003</b>	

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# TROY CORPORATION

February 21, 2003

Document Processing Desk [NOTIFY]  
Office of Pesticide Programs (7504C)  
U.S. Environmental Protection Agency  
Room 266A, Crystal Mall 2  
1921 Jefferson Davis Highway  
Arlington, VA 22202  
ATTN: Adam Heyward

**RE: Troy Chemical Corporation  
Polyphase 678 (EPA Reg. No. 5383-110)  
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 678 (EPA Reg. No. 5383-110) in accordance with PR Notice 98-10. The alternate brand name for Polyphase 678 is as follows:

**"Polyphase SA 27"**

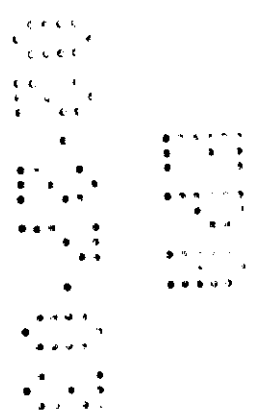
To support this Notification of Alternate Brand Name for Polyphase SA 27, I am submitting an Application for Pesticide Notification, which includes a signed statement certifying compliance with PR Notice 98-10. Also enclosed is a copy of the label with the changes clearly marked.

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 [buckc@troycorp.com](mailto:buckc@troycorp.com).

Sincerely,

Carrie M. Buck  
Product Registration Coordinator

Encls.



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

Causes moderate eye irritation. Harmful if swallowed or absorbed through skin. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling.

**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 personnel protective equipment immediately after handling this product. Wash the outside of gloves before removing. As soon as possible wash thoroughly.

**FIRST AID**

<b>IF IN EYES:</b>	<ul style="list-style-type: none"> <li>• 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.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF ON SKIN OR CLOTHING:</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF SWALLOWED:</b>	<ul style="list-style-type: none"> <li>• Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.</li> </ul>
<b>IF INHALED:</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing call 911 or an ambulance, then give artificial respiration preferably mouth-to-mouth if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>

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. Contains petroleum distillate - vomiting may cause aspiration pneumonia.

**POLYPHASE® SA 27**

A Broad Spectrum Biocide for use in Exterior Paint and Stains, Masonry Coatings, Adhesives, Caulks and Sealants, Roof Coatings, Stucco and Joint Cements

EPA Reg. No. 5383-110

EPA Est. No. 5383-NJ-1

**ACTIVE INGREDIENT:**

Methylbenzimidazole-2-yl Carbamate.....15.0%

3-Iodo-2-propynyl butyl carbamate.....5.0%

**INERT INGREDIENTS..... 80.0%**

**TOTAL..... 100.0%**

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**SOLD FOR INDUSTRIAL USE**

**SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS**

**NOTIFICATION**

Date Reviewed: 7-11-03  
Reviewed By: J. McKeever

**IN CASE OF EMERGENCY CALL 1-800-CHEMTREC**

**TROY CHEMICAL CORPORATION  
ONE AVENUE L  
NEWARK, N.J. 07105**

**Net Weight: \_\_\_\_\_**

©TROYSAN AND POLYPHASE ARE REGISTERED TRADEMARKS

**ENVIRONMENTAL**

This product is toxic to fish. Do not use in or around lakes, streams, ponds, estuaries, or other aquatic environments in accordance with the requirements of the Clean Water Act (CWA) and the National Pollutant Discharge Elimination System (NPDES) permit program. Do not discharge this product to sewer systems without the approval of the local sewer treatment plant authority. For guidance, contact the Regional office of the EPA.

**DIRECTIONS**

It is a violation of Federal Law to use this product without its labeling.

**APPLICATIONS**

It is a violation of Federal law to use this product without its labeling.

Do not apply this product in a way that will cause injury to humans, animals, or the environment.

The following are suggested use levels for the various applications indicated on the application. All recommendations are for Polyphase SA 27. In order to determine the correct use level for a given use, field trials are suggested.

- Paints and Stains:
- Wood protectives stain use:
- Adhesives, caulks, grouts and sealants:
- Joint Cements:
- Roof Coatings:
- Stucco and EIFS coatings:
- Inks:
- Textiles:

**PHYSICAL AND CHEMICAL**

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: Storage between 50°F and 90°F is recommended. PESTICIDE DISPOSAL: Pesticide wastes of excess pesticides, spray mixture, or rinse wastes cannot be disposed of by use according to the pesticide or environmental control agency or nearest EPA regional office for guidance. CONTAINER DISPOSAL: Triple rinse (or equivalent) and recycle where allowed by state and local authorities, by the following methods: