



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

April 23, 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 April 2, 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

- Labeling Notification to change the claim of "broad spectrum biocide" to "broad spectrum fungicide"

General Comment

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

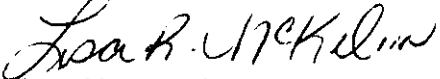
For future labeling revisions, the agency recommends that "Fungistat" be used instead of "Fungicide."

Other Comment

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,


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

**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

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"> • 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.
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. Contains petroleum distillate - vomiting may cause aspiration pneumonia.

POLYPHASE® 678

A Broad Spectrum Fungicide 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: 4/23/03
Reviewed By: L.M. Revin

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 discharge into 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. Do not discharge this product into sewer systems without the approval of the local sewer treatment plant authority. For guidance, contact the nearest Regional office of the EPA.

DIRECTIONS

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

APPLICATIONS

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

Do not apply this product in a way that will cause injury to humans, animals, or plants. The following are suggested use levels for the various applications indicate the application rate. All recommendations are in percentage of the active ingredient of POLYPHASE 678. In order to determine the most effective 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 PROPERTIES

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 rinsate cannot be disposed of by use according to label directions. Pesticide wastes must be disposed of by a pesticide or environmental control agency or the nearest EPA regional office for guidance. **CONTAINER DISPOSAL:** Triple rinse (or equivalent) and recycle where allowed by state and local authorities, by burning if not allowed.