



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA Reg.
Number:

5383-110

Date of Issuance:

MAY - 1 2002

NOTICE OF PESTICIDE:

 X Registration
 Reregistration

Term of Issuance:

Conditional

Name of Pesticide Product:

Polyphase 678

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Troy Chemical Corporation
8 Vreeland Road
Florham Park, NJ 07932

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the labeling changes listed below before you release the product for shipment:

a. Add the phrase "EPA Registration Number 5383-110"

b. Add the word **Pesticide** before the word Storage under the Storage and Disposal section.

Signature of Approving Official:


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

Date:

MAY - 1 2002

3. Submit three (3) copies of the revised final printed label bearing the revisions prior to releasing this product for sale.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely,



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

Enclosure

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

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

PERSONAL PROTECTIVE EQUIPMENT

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), and,
- shoes plus socks.

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.

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.

FIRST AID

If in eyes:	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15 to 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 treatment advice
If on skin or on 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 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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.
Emergency Phone Number: 800-424-9300

Note to Physician:	Probable mucosal damage may contraindicate the use of gastric lavage.
---------------------------	---

Polyphase 678

A BROAD SPECTRUM BIOCIDES FOR USE IN
EXTERIOR PAINT AND STAINS, MASONRY
COATINGS, ADHESIVES, CAULKS AND
SEALANTS, ROOF COATINGS, STUCCO AND
JOINT CEMENTS

**EPA Reg. No. 5383-
EPA Est. No. 5383-NJ-01**

ACTIVE INGREDIENTS:

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 ONLY

SEE SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS
ACCEPTED with COMMENTS
in EPA Letter Dated:

MAY - 1 2002

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
under EPA Reg. No. 5383-110

TROY CHEMICAL CORPORATION
ONE AVENUE L, NEWARK, NJ 07105

Net Weight:

DIRECTIONS FOR USE

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 contact workers or other persons.

The following are suggested use levels for Troysan 678. Typical use levels given for the various applications indicate the approximate levels for the particular application. All recommendations are in percentage by weight and refer to the product Polyphase 678. In order to determine the most effective use level for Polyphase 678 in a given use, field trials are suggested.

Paints and Stains:	0.5 - 1.5%
Wood protective stain use:	0.3 - 1.5%
Adhesives, caulks, grouts and sealants:	0.3 - 1.5%
Joint cements:	0.5 - 1.2%
Roof coatings	0.7 - 3.0%
Stucco and EIFS coatings:	0.5 - 1.5%
Inks:	0.3 - 1.5%
Textiles:	0.3 - 2.0%

ENVIRONMENTAL HAZARDS

This chemical is toxic to terrestrial and aquatic plants, fish and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters. 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.

STORAGE AND DISPOSAL

STORAGE: Storage between 32°F (0°C) and 90°F (32°C) is recommended.

PESTICIDE DISPOSAL: Do not contaminate water, food or feed by storage and 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 the label directions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance. Open dumping is prohibited.

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.