

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W.

Washington, D.C. 20460

NOTICE OF PESTICIDE:

 $\underline{x}$  Registration Reregistration

(under FIFRA, as amended)

EPA Reg.

Number:

5383-92

Date of Issuance:

JAN 27 1999

Term of Issuance:

Conditional

Name of Pesticide

Product:Troysan Polyphase

Name and Address of Registrant (include ZIP Code):

Troy Chemical Corporation One Avenue L

Newwark, NJ 07105

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  ${\sf Act}$ .

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/ reregistration 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 following label changes:
  - a. Revise the EPA Registration Number to read, "EPA Reg. No. 5383-92".
  - b. The signal word is "CAUTION"
  - c. The Precautionary Statements must read as follows: "Harmful if absorbed through skin. Causes moderate eye Irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling".

Signature of Approving Official:

Adam Heyward

Product Manager (34)

Regulatory Management Branch II

Antimicrobial Division Branch (7510W)

JAN 27 1993

EPA Form 8570-6

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

d. The Statement of Practical treatment or First Aid Statement must read as follows:

"If On Skin: Wash with plenty of soap and water. Get medical attention"

"If In Eyes: Flush eyes with plenty of soap and water. Call a physician if irritation persists.

e. Add the following statement immediately under the heading "Storage and Disposal":

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

Refer to PR Notices 83-3 for appropriate sterage and Disposal statements.

3. Submit three (3) copies of the revised final printed label for the record.

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

A stamped copy of the label is enclosed your records.

Sincerely,

Adam Heyward

Product Manager (34)

Regulatory Management Branch II Antimicrobials Division (7510W)

Enclosure

CONCURRENCES									
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# **Precautionary Statements** Hazards to Humans and Domestic Animals

### Caution

Causes moderate eye irritation. Avoid contact with eyes. skin, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

### First Aid

If on Skin: Wash with plenty of soap and water. Get medical attention if irritation persists.

If in Eyes: Flush with plenty of water. Call a physician if

irritation persists.

### Directions for Use

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

For Exterior Use Only. This product is not recommended for use on primed or previously painted surfaces. Do not use on wood that will be in contact with food or potable water. This product should be used for above ground applications only. Do not apply when the surface or atmospheric temperature is less than 10°C.

This product can be used for all above ground wood applications including lumber, plywood, shingles, shakes, porches, railings, structural support timbers, flatbeds, cold frames, fences, decks, patios, millwork, joinery, and smooth or rough siding, etc..

Surface Preparation: All surfaces must be dry, well cured and cleaned of dust, dirt, oil wax, or any other contaminants that might affect adhesion or performance. Remove existing mildew by scrubbing with a 50% dilution of household bleach followed by water. Wear protective glasses and rubber gloves to avoid eve and skin irritation. Make sure all surfaces are dry.

Application: Stir well before using. No thinning is required.

Seasoned Wood: Wood should be dry, unpainted, well seasoned and bark free. Cut, machine and sand wood prior to treatment if possible. If not, liberally apply two coats of preservative to all joints, cracks, cut ends, holes or other openings, registered under EPA Reg. No. If coating, apply with a brush, sprayer, or roller. For best protection, use two coats. Apply the second coat after the first coat is dry (a minimum of 12 hours). Applying paints and stains often results in splashing and dripping. Cover plants and shrubs to protect against possible injury.

For dip treatment, lumber should be totally immersed to insure all surfaces are treated. A 3-6 minute immersion is sufficient depending on lumber size. Keep the dip solution clean and free of debris, sawdost or rainwater. Freshly treated wood must be protected from rain to prevent dilution and washoff of the Troysan\* Polyphase\* 582 treatment.

# Troysan® Polyphase® 582

A ready to use solvent based wood preservative for the control of Mildew, and wood rot, surface mold and Sapstain fungi in seasoned, unseasoned and pressure-treated wood.

> EPA Reg. No. 5383-EPA Est. No. 5383-NJ-1

# **CAUTION** KEEP OUT OF REACH OF CHILDREN See Side Panel For Additional **Precautionary Statements**

# **Active Ingredients:**

3-lodo-2-propynyl	butyl carbamate	0.5%
Inert Ingredients:*		<u>99,5%</u>
	Total	100.0%

\*Contains petroleum distillates.

ACCEPTED with COMMENTS in EPA Letter Dated:

Under the Federal Inserticide Fungicide, and Rodenticide Act as amended, for the pesticide.

> Troy Chemical Corporation One Avenue L. Newark, NJ 07105

Unseasoned Wood: For sapstain control on unseasoned wood, use 3 parts Troysan\* Polyphase\* 582 to 2 parts clean tap water. For severe fungal attack problems, use Troysan\* Polyphase\* 582 undiluted. Freshly cut wood should be treated within 24 hours to prevent fungal attack from extending below the wood surface and beyond the depth of treatment. Add part of the water to the dip tank before adding the Troysan\* Polyphase\* 582: then add the remaining water required to achieve the dilution ratio. Rinse the Troysan\* Polyphase\* 582 container and add the rinsate to the dilution. Stir or agitate during the mixing process. Contact Troy Chemical Corporation for specific recommendations on handling the treated wood.

Coverage: Depending upon the method of application and porosity. texture and dryness of the wood: 200-400 square feet per gallon.

Equipment Cleaning: Use a solvent such as mineral spirits to remove wet wood preservative from all surfaces, brushes, sprayers, and rollers.

Post Treatments: Allow treated surfaces to dry thoroughly before applying finishes such as paints or stains. Either latex or oil based paint or stain may be used.

Reapplication: For best results and uniformity of appearance, retreat at least once every three years.

### Environmental Hazards \*

This pesticide is toxic to fish. 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 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 authority. For guidance, contact your State Water. Board or Regional Office of the EPA.

## Storage and Disposal

Storage: Do not store near excessive heat. Keep closures tight and upright to prevent leakage.

Homeowner Use: Do not reuse empty container. Securely wrap original comainer in several layers of newspaper and discard in trash.

Contine Cial Use Pesticide Disposal: Triple Rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by State and • local authorities. •

# Physical and Chemical Hazards

Combustible. Do not use or store near heat or open flame.