

AUG 29 2002

Ms. Carrie M. Buck
Product Registration Coordinator
Troy Corporation
8 Vreeland Road
P.O. Box 955
Florham Park, NJ 07932-0955

Subject: **TROYSAN POLYPHASE 582**
EPA Registration Number 5383-92
Amended Application Dated July 15, 2002

Dear Ms. Buck:

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended is acceptable with comments.

Proposed amendment:

- label correction (see letter dated 1/27/99)

General comments:

- The following label revision must be made. In accordance with PR Notice 2001-1, the first aid statements must be revised to read as follows:

	FIRST AID
IF ON SKIN OR CLOTHING:	. 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 IN EYES:	. Hold eyelids open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first five minutes, then continue rinsing. Call a Poison Control Center or doctor for treatment advice.

HOT LINE NUMBER

In case of an emergency call toll free (registrants fill in the number).

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

CONCURRENCES

SYMBOL	19510C						
SURNAME	J. H. H.						
DATE	8/29/02						

A stamped copy of the accepted labeling is enclosed. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

Should you have any further questions regarding this letter, please contact me at (703) 308-6378.

Sincerely,



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

Enclosure:

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

CAUTION

Harmful if absorbed through skin. 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 IN EYES: Flush with plenty of soap and 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 labeling.

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. Removing existing mildew by scrubbing with a 50% dilution of household bleach followed by water. Wear protective glasses and rubber gloves to avoid eye 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. 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, sawdust or rainwater. Freshly treated wood must be protected from rain to prevent dilution and washoff of the Troysan®Polyphase®582 treatment.

**ACCEPTED
with COMMENTS
EPA Letter Dated:**

AUG 29 2002

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 5383-92

**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. 5383-92
EPA Est. No. 5383-NJ-01**

**KEEP OUT OF REACH OF
CHILDREN**

**CAUTION
SEE SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS**

ACTIVE INGREDIENT:

3-IODO-2-PROPYNYL BUTYL

CARBAMATE

0.5%

INERT INGREDIENTS

99.5%

TOTAL

100.0%

*Contains petroleum distillates

Net Weight:

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

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

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

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: 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.

PHYSICAL AND CHEMICAL HAZARDS

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