

**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.

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.	
<b>NOTE TO PHYSICIAN:</b>	
Probable mucosal damage may contraindicate the use of gastric lavage. Contains petroleum distillate - vomiting may cause aspiration pneumonia.	

**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 plant authority. For guidance contact your State Water Board or Regional office of the EPA.

**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 suggested 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.

**TROYSAN® POLYPHASE® 582**

A Ready to Use Solvent Based Wood Preservative for the Control of Mildew, Wood Rot, Surface Mold and Sapstain Fungi in Seasoned, Unseasoned and Pressure-Treated Wood.

EPA Reg. No. 5383-92  
EPA Est. No. 5383-NJ-1

**ACTIVE INGREDIENT:**

3-Iodo-2-Propynyl Butyl Carbamate. . . . . 0.5%

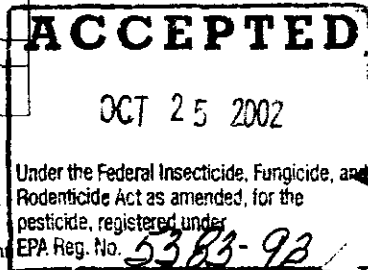
**INERT INGREDIENTS.** . . . . . 99.5%

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

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**SOLD FOR INDUSTRIAL USE  
SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS**



**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

**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 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.

**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.

**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 hazardous waste representative at the nearest EPA regional office for guidance.  
**CONTAINER DISPOSAL:**  
 Homeowner Use: Do not reuse empty container. Securely wrap original container in several layers of newspaper and discard in trash.  
 Commercial 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 OR CHEMICAL HAZARDS**

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

5383-92

10-25-2002

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