

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS

**DANGER**

Corrosive. Causes irreversible eye damage. May be fatal if absorbed through skin. Causes skin irritation. Do not get in eyes, on skin or on clothing. Harmful if swallowed or inhaled. Avoid breathing spray mist.

**PERSONAL PROTECTIVE EQUIPMENT (PPE):**

Applicators and other handlers must wear:

- Goggles or face shield
- Long-sleeve shirt and long pants
- Chemical-resistant gloves such as Nitrile, Viton, Neoprene and/or Barrier laminate
- 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**

<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.

**NOTE TO PHYSICIAN:**

Probable mucosal damage may contraindicate the use of gastric lavage. Contains petroleum distillate - vomiting may cause aspiration pneumonia.

**PHYSICAL OR CHEMICAL HAZARDS**

Do not use or store near heat or open flame.

**TROYSAN® POLYPHASE® AF1**

A Fungicide for Use in Aqueous and Solvent Systems such as Oleo-Resinous and Latex Paints, Wood Products, Cutting Oils, Textiles, Paper Coatings, Inks, Plastics, Adhesives, and Canvas and Cordage

EPA Reg. No. 5383-63  
EPA Est. No. 5383-NJ-1  
INDUSTRIAL FUNGICIDE

**ACTIVE INGREDIENT:**

3-Iodo-2-Propynyl Butyl Carbamate . . . . . 40.0%

**INERT INGREDIENTS . . . . .**

Contains petroleum distillate . . . . . 60.0%

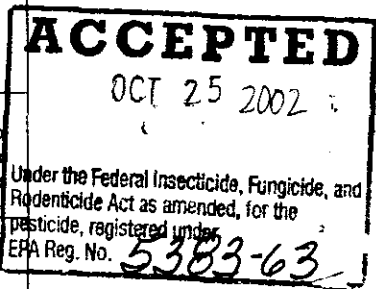
TOTAL . . . . . 100.0%

KEEP OUT OF REACH OF CHILDREN

**DANGER**

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

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish. 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. 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 or rinsate.

**DIRECTIONS FOR USE**

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

**STORAGE AND DISPOSAL**

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

**PESTICIDE STORAGE:** This material has a tendency to crystallize at low temperatures. Storage temperatures below 90°F (32° C) and above 32°F (0°C) are suggested.

**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 can not 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.

**GENERAL INFORMATION**

**PRODUCT:** The following are suggested use levels for Troysan®Polyphase®AF1. Typical use levels given for the various applications indicate the approximate levels for the particular application. All suggestions are given in percentage by weight and refer to the product Troysan®Polyphase®AF1.

**USE:** In order to determine the most cost effective use level for Troysan®Polyphase®AF1 in a given use field trials are suggested.

**GENERAL PRECAUTIONS AND RESTRICTIONS**

Do not apply this product in a way that will contact workers or other persons.

Troysan®Polyphase®AF1 is not to be used in formulations for materials that come into contact with food.

**APPLICATION INSTRUCTIONS**

**PAINTS AND STAINS:** Generally use 0.4-1.2% or 4-12 pounds of Troysan®Polyphase®AF1 per one hundred gallons. For hot, humid areas use up to 2.0% (20 lbs.) For interior paints use 0.1-0.4% (1-4 pounds). For wood protective stains use 0.8-1.2% (8-12 pounds) of Troysan®Polyphase®AF1.

**PLASTICS:** Use in PVC plastics such as shower curtains, tarpaulins, umbrellas at a level of 0.5-2.5%.

**CUTTING OILS:** Use 0.05-0.5%

**WOOD:** For above ground use only at rates of 0.5-2.0% depending on protection. For sapstain control, use 0.5% within 24 hours of cutting. For millwork, use 0.5%. Do not apply to wood surfaces that come into contact with food.

**TEXTILES:** Use 0.1-1.0% for coatings or dyes. Not for use in fabrics for human wear.

**PAPER COATINGS:** Use in aqueous and solvent-based coatings applied to paper at 0.05-0.3%.

**CANVAS AND CORDAGE:** Use 0.5-2.0%

**ADHESIVES:** Use 0.05-0.2%

**INKS:** Use 0.05-3.0%

5383-63

10-25-2002

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