

#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

November 2, 2018

Ms. Maureen Miksztal Troy Corporation 8 Vreeland Road Florham Park, N.J. 07932

Subject: Notification per PRN 98-10 – adding emergency number and clarify producer Product Name: Troysan Polyphase P100 EPA Registration Number: 5383-50 Application Date: July 9, 2018 Decision Number: 545655

Dear Ms. Miksztal:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped "Notification" and will be placed in our records.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you have any questions, you may contact Jacqueline Hardy at 703.308.6416 or via email at hardy.jacqueline@epa.gov.

Sincerely,

Jacque Hardy

Jacqueline Hardy, PM 34 Regulatory Management Branch II Antimicrobials Division (7510P)

#### NOTIFICATION

5383-50

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

# TROYSAN POLYPHASE <sup>®</sup> P100

11/02/2018

A Fungicide for Use in Aqueous and Solvent Systems such as Adhesives, Caulks, Canvas and Cordage, Cutting Oils, Grouts, Inks, Oleo-Resinous and Latex Paints, Paper Coatings, Plastics, Textiles, Wood Products, Home Care Cleaning Products including Floor Cleaners, Laundry Additives including Liquid Laundry Detergents, Fabric Softeners, and Stain Removers, Polishes and Surface Cleaners and Waxes.

### **MASTER LABEL**

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

**Sub-label B:** A Fungicide for Use in Aqueous and Solvent Systems such as Home Care Cleaning Products including Floor Cleaners, Laundry Additives including Liquid Laundry Detergents, Fabric Softeners, and Stain Removers, Polishes and Surface Cleaners and Waxes.

#### **ACTIVE INGREDIENT:**

3-lodo-2-propynyl Butyl Carbamate	
INERT INGREDIENTS	2.0%
TOTAL	100.0%
EPA Reg. No.	5383-50
EPA Establishment Number	5383-NJ-1

#### KEEP OUT OF REACH OF CHILDREN

# DANGER

SOLD FOR INDUSTRIAL USE

See Side Panel for Additional Precautionary Statements

#### IN CASE OF EMERGENCY: CALL 1-800-424-9300 (CHEMTREC)

Net Weight:

[Manufactured for/ Manufactured By/ Produced for: / Sold by:]

Troy Chemical Corporation One Avenue L, Newark, N.J. 07105

#### SUB-LABEL A

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

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

## 

EPA Establishment Number 5383-NJ-1

# KEEP OUT OF REACH OF CHILDREN DANGER

#### SOLD FOR INDUSTRIAL USE

See Side Panel for Additional Precautionary Statements

## IN CASE OF EMERGENCY: CALL 1-800-424-9300 (CHEMTREC)

Net Weight:

[Manufactured for/ Manufactured By/ Produced for: / Sold by:]

#### Troy Chemical Corporation One Avenue L. Newark, N.J. 07105

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

#### DANGER

Corrosive. Causes irreversible eye damage. Harmful if swallowed, absorbed through skin, or inhaled. Do not get in eyes, on skin, or on clothing. Avoid breathing dust. Wear goggles, safety glasses or face shield. Wear protective clothing and rubber gloves. Wash thoroughly with soap and water before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash before reuse.

**PERSONAL PROTECTION EQUIPMENT**: Applicators and other handlers must wear long sleeved shirts, long pants, chemical-resistant gloves and 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 REQUIREMENTS

Users must wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users must remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users must remove personal protective equipment immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly

FIRST AID		
IF IN EYES:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	
IF ON SKIN OR CLOTHING:	<ul> <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>	
IF SWALLOWED:	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>	
IF INHALED:	<ul> <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.		
[For medical emergencies, call your poison control center at 1-800-222-1222.]		
NOTE TO PHYSICIAN:		
Probable mucosal damage may contraindicate the use of gastric lavage.		

#### ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic organisms. 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. Do not apply this product in a way that will contact workers or other persons.

#### **APPLICATION INSTRUCTIONS**

The following are suggested use levels for Troysan Polyphase®P100. Typical use levels are given for the various applications indicate the approximate levels for the particular application. All suggestions are in percentage by weight and refer to the product Troysan Polyphase®P100. In order to determine the most cost effective use level for Troysan Polyphase®P100 in a given use, field trials are suggested.

**PAINTS AND STAINS:** Generally use 0.3-0.5%. For hot, humid areas use up to 1.0%. For interior paints use 0.1-0.32%. For wood protective stains use 0.3-0.5%.

**PLASTICS**: Use in PVC plastics such as shower curtains, tarpaulins, umbrellas at a level of 0.05-0.6%.

**CUTTING OILS:** Use 0.03-0.3%.

**WOOD:** For above ground use only at rates of 0.3-0.5% depending on protection desired. For sapstain control use 0.3% within 24 hours of cutting. For millwork use 0.3%-0.5%. Do not use on wood that comes in contact with food. Surfaces which may be in continuous contact with skin should be coated with a varnish, or lacquer after treatment with Troysan Polyphase®P100.

**TEXTILES:** Use for coatings or dyes at 0.05-0.5%. Not for use in fabrics for human wear.

**PAPER COATINGS**: Use in aqueous and solvent based coatings applied to paper at 0.025-0.05%.

CANVAS AND CORDAGE: Use 0.05-0.5%

ADHESIVES, [CAULKS AND GROUTS]: Use 0.025-0.5%

**INKS:** Use 0.05-0.5%

#### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** This material has a tendency to pack into hard lumps due to its low melting point. Storage temperatures below 90°F (32° C) and above 32°F (0°C) are suggested.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Do not contaminate water when disposing of equipment washwaters. 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 HANDLING**: Non-refillable container. Do not reuse or refill this container. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Offer for recycling if available or dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.

#### SUB-LABEL B

A Fungicide for Use in Aqueous and Solvent Systems such as Home Care Cleaning Products including Floor Cleaners, Laundry Additives including Liquid Laundry Detergents, Fabric Softeners, and Stain Removers, Polishes and Surface Cleaners and Waxes.

A Fungicide for Use in Aqueous and Solvent Systems such as Home Care Cleaning Products including Floor Cleaners, Laundry Additives including Liquid Laundry Detergents, Fabric Softeners, and Stain Removers, Polishes and Surface Cleaners and Waxes.

#### ACTIVE INGREDIENT:

3-lodo-2-propynyl Butyl Carbamate	
INERT INGREDIENTS	2.0%
TOTAL	100.0%

EPA Reg. No.	5383-50
EPA Establishment Number	5383-NJ-1

# KEEP OUT OF REACH OF CHILDREN

# DANGER

#### SOLD FOR INDUSTRIAL USE

See Side Panel for Additional Precautionary Statements

#### IN CASE OF EMERGENCY: CALL 1-800-424-9300 (CHEMTREC)

#### Net Weight:

[Manufactured for/ Manufactured By/ Produced for: / Sold by:]

#### **Troy Chemical Corporation**

One Avenue L, Newark, N.J. 07105

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

#### DANGER

Corrosive. Causes irreversible eye damage. Harmful if swallowed, absorbed through skin, or inhaled. Do not get in eyes, on skin, or on clothing. Avoid breathing dust. Wear goggles, safety glasses or face shield. Wear protective clothing and rubber gloves. Wash thoroughly with soap and water before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash before reuse.

**PERSONAL PROTECTION EQUIPMENT**: Applicators and other handlers must wear long sleeved shirts, long pants, chemical-resistant gloves and 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 REQUIREMENTS

Users must wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users must remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users must remove personal protective equipment immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly

FIRST AID		
IF IN EYES:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the [first] 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	
IF ON SKIN OR CLOTHING:	<ul> <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>	
IF SWALLOWED:	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>	
IF INHALED:	<ul> <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.		
[For medical emergencies, call your poison control center at 1-800-222-1222.]		
NOTE TO PHYSICIAN:		
Probable mucosal damage may contraindicate the use of gastric lavage.		

#### ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic organisms. 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. Do not apply this product in a way that will contact workers or other persons.

#### **APPLICATION INSTRUCTIONS**

The following are suggested use levels for Troysan Polyphase®P100. Typical use levels are given for the various applications indicate the approximate levels for the particular application. All suggestions are in percentage by weight and refer to the product Troysan Polyphase®P100. In order to determine the most cost effective use level for Troysan Polyphase®P100 in a given use, field trials are suggested.

**HOME CLEANERS AND LAUNDRY ADDITIVES** (e.g. waxes, cleaners, fabric softeners, stain removers): 0.025-0.5%

#### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** This material has a tendency to pack into hard lumps due to its low melting point. Storage temperatures below 90°F (32° C) and above 32°F (0°C) are suggested.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Do not contaminate water when disposing of equipment washwaters. 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 HANDLING**: Non-refillable container. Do not reuse or refill this container. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Offer for recycling if available or dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.

MM 9July2018