



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Antimicrobials Division (7510P)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number:

5383-214

Date of Issuance:

7/18/18

NOTICE OF PESTICIDE:

Registration
 Reregistration
(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

POLYPHASE PW56

Name and Address of Registrant (include ZIP Code):

Troy Corporation
Troy Chemical Corporation
8 Vreeland Road
Florham Park, New Jersey 07932

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials 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 under the Federal Insecticide, Fungicide and Rodenticide 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 section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:

Jacqueline Hardy, Product Manager 34
Regulatory Branch II, Antimicrobials Division (7510P)
Antimicrobials Division (7510P)

Date:

7/18/18

2. You are required to comply with the data requirements described in the DCI identified below:

3-Iodo-2-Propynyl Butyl Carbamate GDCI-EPA-HQ-OPP-2011-0420

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI listed above, you may contact the Reevaluation Team Leader (Team 36): <http://www2.epa.gov/pesticide-contacts/contacts-office-pesticide-programs-antimicrobial-division>

3. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.
4. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, “EPA Reg. No. 5383-214.”
5. Submit one copy of the final printed label for the record before you release the product for shipment.

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.

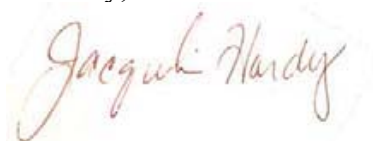
If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 06/22/2018
- Alternate CSF 1 dated 06/22/2018
- Alternate CSF 2 dated 06/22/2018
- Alternate CSF 3 dated 06/22/2018

If you have any questions, please contact Jacqueline Hardy by phone at 703.308.6416, or via email Hardy.jacqueline@epa.gov

Sincerely,

A handwritten signature in red ink that reads "Jacqueline Hardy". The signature is written in a cursive style and is centered below the word "Sincerely,".

Jacqueline Hardy, Product Manager 34
Regulatory Management Branch 2
Antimicrobials Division (7510P)

Enclosure: 7/3/2018 Product Chemistry Review
5/24/2018 Acute Toxicity Review
7/18/2018 Accepted Stamped Label

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS**

DANGER

Corrosive. Causes irreversible eye damage. Causes skin burns. Harmful if absorbed through skin. Do not get in eyes, on skin or on clothing. Harmful if swallowed.

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 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 style="list-style-type: none"> • 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. • Call a poison control center or doctor for treatment advice.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> • 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 SWALLOWED:	<ul style="list-style-type: none"> • 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.
IF INHALED:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing call 911 or an ambulance, then give artificial respiration preferably mouth-to-mouth if possible. • Call a poison control center or doctor for further treatment advice.

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..

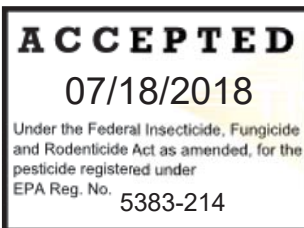
POLYPHASE® PW56

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

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

INDUSTRIAL FUNGICIDE

ACTIVE INGREDIENT: % Weight
3-Iodo-2-Propynyl Butyl Carbamate **56.0%**
INERT INGREDIENTS. **44.0%**
TOTAL **100%**



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**

Net Weight:

Produced for/Manufactured for:

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

POLYPHASE® is a registered trademark

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.

GENERAL INFORMATION

PRODUCT: The following are suggested use levels for PolyphasePW56. 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 PolyphasePW56.

USE: In order to determine the most cost effective use level 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. PolyphasePW56 is not to be used in formulations for materials that come into contact with food.

APPLICATION INSTRUCTIONS

PAINTS AND STAINS: Use 0.3-0.9% or 3-9 lb of Polyphase PW56 per one hundred gallons for protection against fungal organisms. For hot, humid areas use up to 1.4% (14 lb). For interior paints use 0.07-0.3% (0.7-3 lb). For wood protective stains use 0.6-0.9% (6-9 lb).

PLASTICS: Use in PVC plastics such as shower curtains, tarpaulins, umbrellas at a level of 0.4-1.8% to prevent surface mildew growth.

WOOD: For above ground use only at rates of 0.4-1.4% depending on protection. For sapstain control, use 0.4% within 24 hours of cutting. For millwork, use 0.4%. Do not apply to wood surfaces that come into contact with food.

TEXTILES: Use 0.07-0.7% for coatings or dyes to prevent fungal growth. **Not for use in fabrics for human wear.**

PAPER COATINGS: For use in non-food contact coatings only

Use in aqueous and solvent-based coatings applied to paper at 0.04-0.5% to prevent surface mold and mildew growth.

CANVAS AND CORDAGE: Use 0.4-1.4% for protection against fungal organisms.

ADHESIVES, CAULKS, GROUTS, SEALANTS: Use 0.04-0.14% to prevent growth of fungal organisms in wet state and in dry film of finished product.

INKS: Use 0.04-2.1% for protection against fungal organisms.

DISPERSED PIGMENTS: For use as a fungicide in the manufacture and storage of dispersed pigments, extender slurries and colorants at 0.2% – 1.5%.

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 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: Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning if available, 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.