



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 AF1
EPA Registration Number: 5383-63
Application Date: July 9, 2018
Decision Number: 545656

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,

A handwritten signature in brown ink that reads "Jacqueline Hardy".

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

**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 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. **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. 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

INDUSTRIAL FUNGICIDE

ACTIVE INGREDIENT: % Weight
 3-Iodo-2-Propynyl Butyl Carbamate40.0%
 INERT INGREDIENTS.60.0%
 Contains petroleum distillate
 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 (CHEMTREC)**

Manufactured for/Manufactured by/ Produced for:

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

| | |
|--------------------------|-----------|
| EPA Reg. No. | 5383-63 |
| EPA Establishment Number | 5383-NJ-1 |

Net Weight:

NOTIFICATION

5383-63

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:

11/02/2018

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 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 Polyphase®AF1.

USE: In order to determine the most cost effective use level for 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. 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 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 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: For use in non-food contact coatings only

Use in aqueous and solvent-based coatings applied to paper at 0.05-0.75%.

CANVAS AND CORDAGE: Use 0.5-2.0%

ADHESIVES: Use 0.05-0.2%

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.

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