

5383-63

2/10/2014

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

FEB 10 2014

OFFICE OF  
CHEMICAL SAFETY AND  
POLLUTION PREVENTION

Maureen Miksztal  
Troy Chemical Corp.  
8 Vreeland Road  
P.O. Box 955  
Florham Park, NJ 07932-0955

Subject: Troysan Polyphase AF1  
EPA Registration Number 5383-63  
Amendment Date: November 12, 2013

Dear Ms. Miksztal:

The Agency has reviewed your request for an amendment submitted in accordance with continuing registration under the Federal Insecticide Fungicide and Rodenticide Act (FIFRA), as amended, and determined the action is acceptable with the following comments. The brackets and parenthesis framing For Use in Non-Food Contact must be deleted. This restriction is not optional.

In summary, you have added a higher upper use limit for the paper coating use and revised the Storage and Disposal instructions. A stamped accepted label is enclosed for your records. This labeling supersedes all previous labeling. The next printing of this product must use this labeling unless subsequent changes have been approved. You must submit one copy of the final printed label before selling or distributing the product bearing the revised labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling, or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and it's implementing regulation at 40 CFR 152.3.

Should you have any questions or comments concerning this letter, please contact Tom Luminello at (703) 308-8075 or [Luminello.Tom@EPA.GOV](mailto:Luminello.Tom@EPA.GOV).

Sincerely,

A handwritten signature in black ink that reads "Tom Luminello".

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



**MENTS**  
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if absorbed through skin.  
on clothing. Harmful if

one and/or Barrier laminate

if no such instructions  
wash PPE separately from

**ONS**  
ng tobacco or using the  
Then wash thoroughly  
ily after handling this  
3. As soon as possible

ily and gently with  
nove contact lenses,  
an continue rinsing.  
r doctor for treatment

ig.  
lenty of water for 15-  
r doctor for treatment

itrol center or doctor.  
s told to do so by a  
r. Do not give any  
live anything by  
son.

911 or an ambulance,  
preferably mouth-to-  
r doctor for further  
fling a poison control

f gastric lavage.  
ation pneumonia.

IS  
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**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 Establishment Number	5383-NJ-1

**INDUSTRIAL FUNGICIDE**

<b>ACTIVE INGREDIENT:</b> .....	% Weight
3-Iodo-2-Propynyl Butyl Carbamate .....	40.0%
<b>INERT INGREDIENTS.</b> .....	60.0%
Contains petroleum distillate	
<b>TOTAL</b> .....	100%

**ACCEPTED**  
W/3 COMMENTS

In EPA Letter Dated:

FEB 10 2014

Under the Federal Insecticide,  
Fungicide and Rodenticide Act as  
amended by the FIFRA Act of 1972, Reg. No. 5383-63

**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

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.

**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 wood stain 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) ~~delete~~

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%

**INKS:** Use 0.05-3.0%

**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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