

5383-50

01-30-2012

1/4

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

JAN 30 2012

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Mr. Adrian Krygsman
Troy Corporation
8 Vreeland Road
Florham Park, NJ 07932

Subject: Polyphase P100
EPA Registration No.: 5383-50
Amendment Date: October 5, 2011
EPA Receipt Date: November 1, 2011

Dear Mr. Krygsman,

The following amendment submitted in connection with registration under FIFRA, as amended, acceptable with the following conditions.

Proposed Amendment

Adding new use pattern, home care cleaning products

Conditions

Revise the label as follows:

1.) Revise the "Precautionary Statements" to be in agreement with the IPBC RED by stating:

Corrosive. Causes irreversible eye damage. *Harmful if swallowed, absorbed through the 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.

2.) According to the 3-Iodo-2-Propynyl Butyl Carbamate (IPBC) RED, all end-use products supporting occupational uses must list baseline personal protection equipment by adding the following text:

Personal Protection Equipment:

"Applicators and other handlers must wear long sleeve shirt, long pants, chemical-resistant gloves, and shoes plus socks. Follow manufacturer's instructions for cleaning/maintaining PPE."

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

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.

3.) Add the statement, Do not apply this product in a way that will contact workers or other persons," to the Directions for Use after the misuse statement.

General Comments

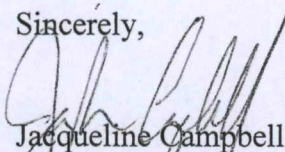
A stamped accepted label with conditions is enclosed for your records. Submit a copy of your final printed label before distributing or selling the product bearing the revised labeling.

Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3 (c) (5) and section 4 (a) when the Agency requires all registrants of similar products to submit such data.

If the above conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6 (e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

If you have further questions concerning this letter, then please contact me by telephone at 703-308-6416 or by email at campbell-mcfarlane.jacqueline@epa.gov. When you are submitting information or data in response to this letter, send a copy of this letter to accompany the submission in order to facilitate processing.

Sincerely,



Jacqueline Campbell
Product Manager (34)

Regulatory Management Branch II
Antimicrobials Division (7510P)

Enclosure: Stamped Accepted Label with CONCURRENCES

SYMBOL								
SURNAME								
DATE								

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS

DANGER

Corrosive. Causes irreversible eye damage. Do not get in eyes, on skin, or on clothing. Harmful or fatal if swallowed or absorbed through skin. Avoid breathing dust and contact with skin, eyes or clothing. Wear goggles, face shield or safety glasses, protective clothing and rubber gloves. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

FIRST AID	
IF IN EYES:	• 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:	• 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:	• 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:	• 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® P100

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, Canvas and Cordage, Home Care Cleaning Products including Floor Cleaners, Waxes, Polishes, and Surface Cleaners, Laundry Additives including Liquid Laundry Detergents, Fabric Softeners, and Stain Removers

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

INDUSTRIAL FUNGICIDE

ACTIVE INGREDIENT: % Weight
3-Iodo-2-Propynyl Butyl Carbamate..... 97.0%
INERT INGREDIENTS 3.0%
TOTAL 100.0%

ACCEPTED
with COMMENTS
EPA Letter Dated:

JAN 30 2012

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended for the herbicide, registered under EPA Reg. No. 5383-50

DANGER

SOLD FOR INDUSTRIAL USE
See Side Panel for Additional Precautionary Statements

KEEP OUT OF REACH OF CHILDREN

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

This product is toxic to fish disposing of equipment into lakes, streams, ponds, and the requirements of a National and the permitting authority discharge effluent containing the local sewage treatment Board or Regional office of

It is a violation of Federal Labeling.

The following are suggested given for the various applications. All suggestions Polyphase®P100. In order Polyphase®P100 in a given PAINTS AND STAINS: Gel For interior paints use 0.1-0.1 PLASTICS: Use in PVC plastic level of 0.05-0.6%. CUTTING OILS: Use 0.03-0.03 HOME CLEANERS AND LA WOOD: For above ground desired. For sapstain control 0.3%-0.5%. Do not use on be in continuous contact with treatment with Polyphase®P1 TEXTILES: Use for coating wear. PAPER COATINGS: Use in 0.025-0.05%. CANVAS AND CORDAGE: ADHESIVES: Use 0.025-0.5 INKS: Use 0.05-0.5%

Do not contaminate water, food, PESTICIDE STORAGE: T melting point. Storage temperature PESTICIDE DISPOSAL: F excess pesticides, spray mixture disposed of by use according to control agency or the hazardous guidance.

CONTAINER HANDLING Completely empty liner by shaking residue into application equipment landfill or by incineration if allowed be reused, dispose of in the same

ENTS

in eyes, on skin, or on h skin. Avoid breathing as, face shield or safety roughly with soap and wash before reuse.

POLYPHASE® P100

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, Canvas and Cordage, Home Care Cleaning Products including Floor Cleaners, Waxes, Polishes, and Surface Cleaners, Laundry Additives including Liquid Laundry Detergents, Fabric Softeners, and Stain Removers

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

INDUSTRIAL FUNGICIDE

ACTIVE INGREDIENT: % Weight
3-Iodo-2-Propynyl Butyl Carbamate..... 97.0%
INERT INGREDIENTS 3.0%
TOTAL 100.0%

ACCEPTED
with COMMENTS
EPA Letter Dated:

JAN 30 2012

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended for the act above, registered under EPA Reg. No. 5383-50

DANGER

SOLD FOR INDUSTRIAL USE

See Side Panel for Additional Precautionary Statements

KEEP OUT OF REACH OF CHILDREN

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 and aquatic organisms. Do not contaminate water when disposing of equipment washwaters. 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.

APPLICATION INSTRUCTIONS

The following are suggested use levels for 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 Polyphase®P100. In order to determine the most cost effective use level for 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%.

HOME CLEANERS AND LAUNDRY ADDITIVES: 0.025-0.5%

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 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: 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. 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.

512