



5383-114

9/19/2014

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

SEP 19 2014

Adrian Krygsman  
Director, Product Registration  
Troy Chemical Corporation  
8 Vreeland Road  
Florham Park, N.J. 07932

**Subject: Amended Reregistration Label**  
POLYPHASE® HS32  
EPA Registration Number: 5383-114  
EPA Decision Number: 454631

Dear Mr. Krygsman:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the **Propiconazole RED** and has concluded that your submission is acceptable.

NOTE: This product is **not** being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

Please note that the record for this product currently contains the Confidential Statement of Formulation (CSF) listed below. Any previously dated CSFs are superseded.

- Basic CSF, dated August 13, 2012
- Alternate CSF, dated August 13, 2012

A copy of your label stamped "Accepted" is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

Should you have any questions or comments concerning this letter, you may contact me by telephone at (703) 308-6416 or by e-mail at [campbell.jacqueline@epa.gov](mailto:campbell.jacqueline@epa.gov) or Srinivas Gowda by telephone at (703) 308-6354 or by e-mail at [gowda.srinivas@epa.gov](mailto:gowda.srinivas@epa.gov) during the hours of 8:00am to 4:00pm EST. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

Jacqueline Hardy  
Product Manager 34

Regulatory Management Branch II  
Antimicrobials Division (7510P)

Enclosure: Stamped label

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

**CAUTION**

CAUTION: Harmful if swallowed. Harmful if inhaled. Avoid breathing vapor or spray mist. Causes eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

**PERSONAL PROTECTIVE EQUIPMENT (PPE):**

Applicators and other handlers must wear:

- Long-sleeve shirt and long pants,
- Chemical-resistant gloves (such as barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, polyvinyl chloride (PVC) or Viton, Selection C),
- Shoes plus socks.

**USER SAFETY INSTRUCTIONS:** 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 INSTRUCTIONS:**

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

**FIRST AID**

<b>IF SWALLOWED:</b>	<ul style="list-style-type: none"> <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>
<b>IF INHALED:</b>	<ul style="list-style-type: none"> <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>
<b>IF IN EYES</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF ON SKIN OR CLOTHING:</b>	<ul style="list-style-type: none"> <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>

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® HS32**

A Broad Spectrum Fungistat for use in Paint, Stains, and Wood Products, Masonry Coatings, Adhesives, Inks, Textiles, Paper Coatings, Canvas and Cordage, Rood Coatings, Joint Cements, Stucco and EIFS Coatings

EPA Reg. No.	5383-114
EPA Establishment Number	5383-NJ-1

**ACTIVE INGREDIENT:** ..... % Weight  
**3-Iodo-2-propynyl butyl carbamate**.....**21.6%**  
**Propiconazole** .....**7.0%**  
**INERT INGREDIENTS** .....**71.4%**  
**TOTAL**.....**100.0%**

**ACCEPTED**

09/19/2014

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 5383-114

**CAUTION**

**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:**

**Troy Chemical Corporation**

One Avenue L, Newark, N.J. 07105

POLYPHASE® and TROYSAN are registered trademarks

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish and shrimp. Do not apply directly to water. 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**

Do not apply this product in a way that will contact workers or other persons.

The following are suggested use levels for Polyphase®HS32. Typical use levels 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®HS32. In order to determine the most effective use level for Polyphase®HS32 in a given use, field trials are suggested.

**PAINTS AND STAINS:** Generally use 1.5-1.78% HS32. Do not apply more than 0.178% by weight per gallon as a preservative for paints and stains.

**WOOD PRESERVATION:** Generally use 1.7-4.8% depending on protection desired. For millwork use rates of 1.7-4.8%. Do not use on wood surfaces that come in contact with food. Surfaces which may be in continuous contact with skin must be coated with a varnish, or lacquer after treatment with Polyphase®HS32. For sapstain protection use 0.5-1.5%.

**TEXTILES:** Use for coatings or dyes at 0.5-2.5%. Not for use in fabrics for human wear.

**PAPER COATINGS:** Use in aqueous and solvent based coatings applied to paper at 0.125-0.25%

**CANVAS AND CORDAGE:** Generally use 1-4%

**ADHESIVES:** Use 0.125-2.5%

**INKS:** Use 0.25-2.5%

**JOINT CEMENTS:** Generally use 0.125-0.5%

**ROOF COATINGS:** Generally use 1.5-4.8%

**STUCCO AND EIFS COATINGS:** Generally use 0.5-1.5%

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

**STORAGE AND DISPOSAL**

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

**STORAGE:** Storage between 32°F (0°C) and 90°F (32°C) is recommended.

**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.