

5383-114

9/11/2012

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

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

September 11, 2012

Mr. Adrian Krygsman
Troy Chemical Corporation
8 Vreeland Road
PO Box 955
Florham Park, NJ 07932

Subject: Polyphase® HS32
EPA Registration No.: 5383-114
Application Date: 8/30/2012
Receipt Date: 08/31/2012

Dear Mr. Krygsman:

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

Proposed Amendment

- Revised rates of use in paints and coatings

General Comments

A stamped label is enclosed for your records. Submit three (3) copies of your final printed label before distributing or selling the product bearing the revised labeling.

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-mcfarlane.jacqueline@epa.gov or Jaclyn Carl by telephone at (703) 347-0213 or by e-mail at carl.jaclyn@epa.gov. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

A handwritten signature in cursive script that reads "Jacqueline McFarlane".

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

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

CAUTION

Harmful if swallowed or inhaled. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse. 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, nitrile, rubber, neoprene rubber and viton),
- 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.

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"> • Call a poison control center or doctor immediately for treatment advice • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by a poison control center or doctor. • 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:

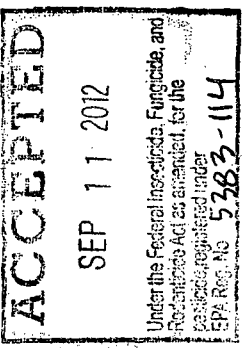
Probable mucosal damage may contraindicate the use of gastric lavage.

POLYPHASE® HS32

A Broad Spectrum Fungistat for use in Paint, Stains, and Wood Products, Masonry Coatings, Adhesives, Inks, Textiles, Paper Coatings, Canvas and Cordage, Roof 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%



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

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

It is a violation of Federal Labeling.

API

Do not apply this product in a way that the following are suggested use applications indicate the approximate percentage by weight and refer to effective use level for Polyphase®
PAINTS AND STAINS: Gen protective stains use 1-3%.
WOOD PRESERVATION: millwork use rates of 1.7-4.8%. Surfaces which may be in contact after treatment with Polyphase®HS
TEXTILES: Use for coatings or d
PAPER COATINGS: Use in aque
CANVAS AND CORDAGE: G
ADHESIVES: Use 0.125-2.5%
INKS: Use 0.25-2.5%

JOINT CEMENTS: Generally u
ROOF COATINGS: Generally u
STUCCO AND EIFS COATIN

S
Do not contaminate water, food, or feed. Wash hands thoroughly after use.
PESTICIDE STORAGE: Store in original container. Do not use if container is damaged or leaking.
PESTICIDE DISPOSAL: F of excess pesticides, spray in a container that is not used for pesticides or environmental control. Contact your nearest EPA regional office for disposal instructions.
CONTAINER DISPOSAL: Clean container prior to reuse. Do not reuse for food, feed, or other purposes. Remaining contents into applicable water. Replace and tighten caps ensuring at least one complete and tip it back and forth several times to ensure the contents are completely empty. Then offer for recycling or re-landfill, or incineration burned, stay out of smoke.

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**EMENTS
ESTIC ANIMALS**

eye irritation. Avoid contact
por or spray mist. Wash
nd before eating, drinking,
wash contaminated clothing
n contact may cause allergic

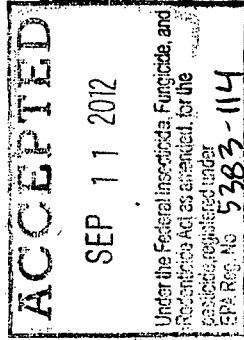
- E):
- r laminate, nitrile, rubber,
- ntaining PPE. If no such
hot water. Keep and wash
- se slowly and gently with
- if present, after 5 minutes,
- iter or doctor for treatment
- othing.
with plenty of water for 15-
- iter or doctor for treatment
- iter or doctor immediately
- of water if able to swallow.
unless told to so by a
factor.
- mouth to an unconscious
- call 911 or an ambulance,
ation preferably mouth-to-
- nter or doctor for further
- in calling a poison control
- use of gastric lavage.

POLYPHASE® HS32

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 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 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 1.5-4.8%. For interior paints use 0.5-1.6%. For wood protective stains use 1-3%.
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 should 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%

STORAGE AND DISPOSAL
 Do not contaminate water, food, or feed by storage or disposal.
PESTICIDE 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 DISPOSAL: 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 1/4 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.