5383-114

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES



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

May 14, 2004

Carrie M. Buck Product Registration Coordinator Troy Corporation 8 Vreeland Road Florham Park, NJ 07932-0955

Subject: Polyphase® HS32 EPA Registration No. 5383-114 Application Date: April 8, 2004 EPA Received Date: April 8, 2004

Dear Ms. Buck:

The following amendment, submitted under connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FFIRA), as amended, is acceptable:

# Proposed Amendment

Submission of Basic Formula (see CSF dated 1/27/04)

Submission of revised labeling

# **General Comments**

The Basic Confidential Statement of Formula (CSF), dated January 27, 2004, supersedes all previously accepted basic formulas.

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

Should you have any questions or comments concerning this letter, please contact me at 703-308-6422.

Sincerelv Adam Heyward

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EPA Form 1320-1A (1/90)		-	Peland an D						

# 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, neoprone 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.

IF IN EYES:	FIRST AID
IF IN EYES:	<ul> <li>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.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF ON SKIN OR	Take off contaminated clothing.
CLOTHING:	Rinse skin immediately with plenty of water for 15     20 minutes.
	Call a poison control center or dector for treatment advice.
IF SWALLOWED:	Call a poison control center or doctor immediately     for treatment advice
	<ul> <li>Have person sip a glass of water if able to swallow.</li> </ul>
	<ul> <li>Do not induce vomiting unless told to by a poison control center or doctor.</li> </ul>
	<ul> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
IF INHALED:	<ul> <li>Move person to fresh air.</li> </ul>
1	<ul> <li>If person is not breathing call 911 or an ambulance, then give artificial respiration preferably mouth-to- mouth if possible.</li> </ul>
	Call a poison control center or doctor for further     treatment advice.
Have the product contain doctor, or going for treats	er or label with you when calling a poison control center or ment.
	NOTE TO PHYSICIAN:

Probable mucosal damage may contraindicate the use of gastric lavage.

# ACCEPTED MAY 1 4 2004

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the resticide, registered under FPA Reg. No. 6383-114

# POLYPHASE<sup>®</sup>HS32

A Broad Spectrum Fungistat for use in Paint, Stains, 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 Est. No. 5383-NJ-1

#### **ACTIVE INGREDIENT:**

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3-Iodo-2-propynyl butyl carbamate		21.6%
Propiconazole		.7.0%
INERT INGREDIENTS.		
TOTAL	Î	00.0%

# KEEP OUT OF REACH OF CHILDREN

## CAUTION SOLD FOR INDUSTRIAL USE SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

IN CASE OF EMERGENCY CALL 1-800-CHEMTREC

TROY CHEMICAL CORPORATION ONE AVENUE L NEWARK, N.J. 07105

Net Weight:

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**STROYSAN 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

### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

#### APPLICATION INSTRUCTIONS

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

## 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 1.5-5%. For interior paints use 0.5-1.6%. For wood protective stains use 1-3%.

WOOD PRESERVATION: Generally use 1.7-5% depending on protection desired. For millwork use rates of 1.7-5%. Do not use on wood surfaces that come in contact with food. Surfaces which may be in continuous contact with kin should be costed with a varnish, or lacquer after treatment with Polyphase@HS32. For sapstain protection use 0.5-1.5%. TEXTILES: Use for costings or dyes at 0.5-2.5%. Not for use in fabrics for human wear. **PAPER COATINGS:** Use in squeous and solvent based coatings applied to paper at 0.125-0.25%.

CANVAS AND CORDAGE: Generally use 1-4% ADHEBIVES: Use 0.125-2.5% INKS: Use 0.25-2.5% JOINT CEMENTS: Generally use 0.125-0.5% ROOF COATINGS: Generally use 1.5-5%

STUCCO AND EIFS COATINGS: Generally use 0.5-1.5%

Do not postaminate 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: Pasticide wastes are nostely hazardous. Improper disposal of excess pesticides, spray mixture, or rinaste 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.

STORAGE AND DISPOSAL

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, 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.