

5383-117

2/19/2014

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

FEB 19 2014

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Maureen Mikszal
TROY Corporation
8 Vreeland Road
Florham Park, NJ 07932

Subject: **POLYPHASE® 612**
EPA Registration Number: 5383-117
Application Date: November 20, 2013
Receipt Date: November 21, 2013

Dear Ms. Mikszal:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide (FIFRA), as amended, is acceptable.

Proposed Amendment

- Updating: Precautionary Statement, PPE and User Safety Instructions per 1/3/12 Agency Letter

General Comments

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.

If you have further questions concerning this letter, then please contact me by telephone at (703) 308-6416 or by e-mail at hardy.jacqueline@epa.gov or Stacey Grigsby by telephone at (703) 308-6440 or by email at grigsby.stacey@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,

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

Enclosure: stamped label

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POLYPHASE[®] 612

A Fungicide for Use in Wood Composite Products, Plastics, and Paints;
Home Care Cleaning Products including Floor Cleaners, Waxes, Polishes,
and Surface Cleaners, Laundry Additives including Liquid Laundry
Detergents, Fabric Softeners, and Stain Removers

MASTER LABEL

[Sub-label A: A Fungicide for Use in Wood Composite Products, Plastics and Paints]

[Sub-label B: A Fungicide for Use in Wood Composite Products and Plastics]

[Sub-Label C: A Fungicide for Use in Home Care Cleaning Products including Floor
Cleaners, Waxes, Polishes, and Surface Cleaners, Laundry Additives including Liquid
Laundry Detergents, Fabric Softeners, and Stain Removers]

ACTIVE INGREDIENT:

3-Iodo-2-Propynyl Butyl Carbamate. 12.0%

INERT INGREDIENTS. 88.0%

TOTAL. 100.0%

EPA Reg. No. 5383-117

EPA Establishment Number 5383-NJ-1

KEEP OUT OF REACH OF CHILDREN

CAUTION

SOLD FOR INDUSTRIAL USE

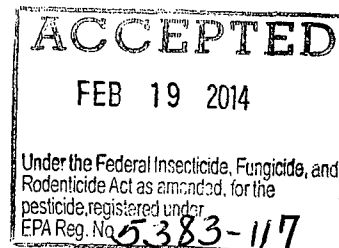
See Side Panel for Additional Precautionary Statements

IN CASE OF EMERGENCY: CALL 1-800-424-9300

[PRODUCED FOR, MANUFACTURED FOR, SOLD BY]:

Troy Chemical Corporation
ONE AVENUE L
NEWARK, N. J. 07105

Net Weight: _____



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also in
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days

POLYPHASE® 612

SUB-LABEL A

A Fungicide for Use in Wood Composite Products, Plastics
and Paints

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POLYPHASE[®] 612

A Fungicide for Use in Wood Composite Products, Plastics, and
Paints

ACTIVE INGREDIENT:

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TOTAL. 100.0%

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Troy Chemical Corporation
ONE AVENUE L
NEWARK, N. J. 07105

Net Weight: _____

®TROYSAN AND POLYPHASE ARE REGISTERED TRADEMARKS

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

HUMAN

CAUTION

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with [skin], eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco.

CAUTION

causes moderate

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Goggles, face shield or [safety glasses.]
- Long-sleeve shirt and long pants
- Chemical-resistant gloves such as Nitrile, Viton, Neoprene and/or Barrier laminate
- 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.

USER SAFETY RECOMMENDATIONS

Users[must]

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove personal protective equipment immediately after handling this product. Wash the outside of gloves before removing. As soon as possible wash thoroughly.

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	Take off clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	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.
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.	

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ENVIRONMENTAL HAZARDS

see model

This product is toxic to fish. Do not apply directly to any body of 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. 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 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.

POLYPHASE 612 is sold for industrial use only.

General Precautions and Restrictions: Do not apply this product in a way that will contact workers or other persons. [If articles have been treated with POLYPHASE 612 do not use them as components in materials used in food packaging and food-holding.]

For wood composites only use for above ground applications.

Suggested application levels are based on laboratory and field evaluations and are typical for the use areas indicated. For specific recommendations on specific amounts of product to use please contact Troy. Suggested use levels are reported as percentage weight/weight in the final use product.

Wood Composites	0.67-5%
Plastics (plastic coatings)	0.67-5%
Paints (manufacture/dry film)	0.67-5%

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STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: POLYPHASE 612 should not be stored at temperatures below 0°C (32°F).

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 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.

This product is covered under the following patent: US 5,906,981

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DEC

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POLYPHASE[®] 612

SUB-LABEL B

A Fungicide for Use in Wood Composite Products and
Plastics

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POLYPHASE® 612

A Fungicide for Use in Wood Composite Products and Plastics

ACTIVE INGREDIENT:

3-Iodo-2-Propynyl Butyl Carbamate. 12.0%

INERT INGREDIENTS. 88.0%

TOTAL. 100.0%

EPA Reg. No. 5383-117

EPA Establishment Number 5383-NJ-1

KEEP OUT OF REACH OF CHILDREN

CAUTION

SOLD FOR INDUSTRIAL USE

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[PRODUCED FOR, MANUFACTURED FOR, SOLD BY]:

**Troy Chemical Corporation
ONE AVENUE L
NEWARK, N. J. 07105**

Net Weight: _____

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

CAUTION

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with [skin], eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Goggles, face shield or [safety glasses.]
- Long-sleeve shirt and long pants
- Chemical-resistant gloves such as Nitrile, Viton, Neoprene and/or Barrier laminate
- 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.

USER SAFETY RECOMMENDATIONS

Users[must]

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove personal protective equipment immediately after handling this product. Wash the outside of gloves before removing. As soon as possible wash thoroughly.

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.
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IF SWALLOWED:	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.
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.	

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ENVIRONMENTAL HAZARDS

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Wood Composites	0.67-5%
Plastics (plastic coatings)	0.67-5%

12/17

STORAGE AND DISPOSAL

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

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This product is covered under the following patent: US 5,906,981

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POLYPHASE® 612

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SUB-LABEL C

A Fungicide for Use in Home Care Cleaning Products including Floor Cleaners, Waxes, Polishes, and Surface Cleaners, Laundry Additives including Liquid Laundry Detergents, Fabric Softeners, and Stain Removers

14/17

POLYPHASE® 612

A Fungicide for Use in Home Care Cleaning Products including Floor Cleaners, Waxes, Polishes, and Surface Cleaners, Laundry Additives including Liquid Laundry Detergents, Fabric Softeners, and Stain Removers

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Troy Chemical Corporation
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NEWARK, N. J. 07105

Net Weight: _____

® TROYGUARD AND POLYPHASE ARE REGISTERED TRADEMARKS

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

HAZ

CAUTION

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PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Goggles, face shield or [safety glasses.]
- Long-sleeve shirt and long pants
- Chemical-resistant gloves such as Nitrile, Viton, Neoprene and/or Barrier laminate
- Shoes plus socks

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Home Cleaning	0.67-5%
Products/Laundry Additives	
(e.g. Waxes, Fabric	
Softeners, Stain Removers)	

STORAGE AND DISPOSAL

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