

04/12/2012



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

APR 12 2012

OFFICE OF
CHEMICAL SAFETY AND
POLLUTION PREVENTION

Christine Dellanno, Sr. Manager Product Registration
Troy Chemical Corporation c/o Troy Corporation
8 Vreeland Road
Florham Park, N.J. 07932

Subject: Polyphase 663
EPA Registration Number 5383-109
Application Date: January 11, 2012

Dear Ms. Dellanno:

The Agency has reviewed your submission in accordance with continuing registration under the Federal Insecticide Fungicide and Rodenticide Act (FIFRA), as amended, and determined the action to be acceptable.

In summary, your request to amend the label by removing the roof coating use has been reviewed and will replace your previously accepted label. A stamped copy of the accepted is enclosed. Submit one copy of your final printed labeling before distributing or selling the product bearing the revised labeling. If you have any questions, please contact Tom Luminello at (703) 308-8075, or by e-mail at Luminello.Tom@epa.gov.

Sincerely,

A handwritten signature in black ink that reads "Tom Luminello".

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

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

CAUTION

Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Harmful if swallowed. Wash thoroughly with soap and water after handling. **PERSONAL PROTECTIVE EQUIPMENT (PPE):** Applicants 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.

USER SAFETY RECOMMENDATIONS

Users should:

- 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 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. Contains petroleum distillate - vomiting may cause aspiration pneumonia.

POLYPHASE® 663

A Broad Spectrum Biocide for use in Paint and Stains, Masonry Coatings, Caulks and Sealants, Stucco and Joint Cements

EPA Reg. No.	5383-109
EPA Establishment Number	5383-NJ-1

ACTIVE INGREDIENT: % Weight

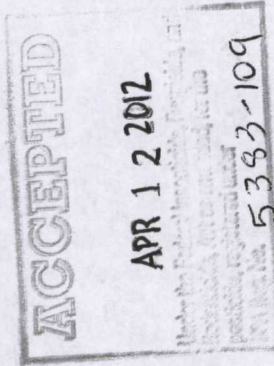
Methyl 2-benzimidazolecarbamate..... 9.0%

3-Iodo-2-propynyl butyl carbamate 3.0%

Diuron [3-(3,4-dichlorophenyl)-1,1-dimethylurea]..... 15.0%

INERT INGREDIENTS 73.0%

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:

Produced for/Manufactured for:

Troy Chemical Corporation
One Avenue L, Newark, N.J. 07105

®TROYSAN AND POLYPHASE are registered trademarks

ENVIRON
This product is toxic to fish. Do not use in streams, ponds, estuaries, oceans or other waters. The requirements of a National Pollutant Discharge Elimination Act permit has been no effluent containing this product to a sewage treatment plant authority. Regional office of the EPA

DIRECTIONS:
It is a violation of Federal Law to use this product in a way that will cause injury to humans or animals. Its primary application is for masonry. Suggested application levels are based on areas indicated. Suggested use levels are based on the weight of the final use product. Polyphase® 663 should be added to the cycle, after the final pH adjustment has been made.

Paint 0.7 - 2.0%
Wood protective stains 0.5 - 2.0%
Masonry coatings 0.2 - 0.6%

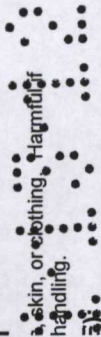
Polyphase® 663 may be added to concrete with good agitation at 0.5-1.5%. Polyphase® 663 may be added to a rate of 0.5-1.2%.

STORAGE: Do not store in a closed and stored in an upright position.

PESTICIDE DISPOSAL: Pesticide excess pesticides, spray mixture, or rinse disposed of by use according to label control agency or the hazardous waste guidance.

CONTAINER HANDLING: Nonrefillable. Triple rinse (or equivalent). Then offer for disposal in a sanitary landfill, or incinerate if burned, stay out of smoke.

**EMENTS
ESTIC ANIMALS**



ate, nitrate, rubber, degreene
: If no safety instructions exist for
apartely from other laundry.

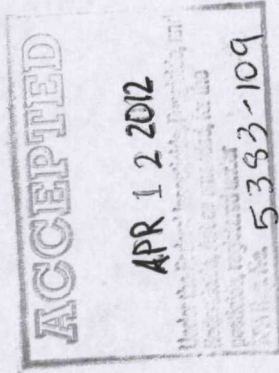
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INERT INGREDIENTS	73.0%
TOTAL	100.0%



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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.

Do not apply this product in a way that will contact workers or other persons. Polyphase® 663 is a water dispersion of biocides effective against a wide variety of fungal and algal organisms. Its primary application is in water-based products where VOC is a major concern. Suggested application levels are based on laboratory and field evaluations and are typical for the use areas indicated. Suggested use levels are reported as percentage weight/weight of Polyphase® 663 based on the weight of the final use product.

Polyphase® 663 should be added to paints and coatings at the end of the manufacturing cycle, after the final pH adjustment has been made, at the following rate:

Paint	0.7 - 2.0%
Wood protective stains	0.5 - 2.0%
Masonry coatings	0.2 - 0.6%

Polyphase® 663 may be added to caulks and sealants at the end of the production cycle with good agitation at 0.5-1.5%.

Polyphase® 663 may be added to stucco at a rate of 0.5-1.5% and to joint cements at a rate of 0.5-1.2%.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Do not store below 44.6°F (7° C). The container should be tightly closed and stored in an upright position.

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.

Triple rinse (or equivalent). 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.

3 gum, using tobacco or
Then wash thoroughly and

diately after handling this
removing. As soon as

slowly and gently with
Remove contact lenses,
, then continue rinsing.
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thing.
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er or doctor for treatment

control center or doctor.
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not give anything by
person.

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