

#### OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

September 25, 2025

Adrian Krygsman
Director, Product Registration
Troy Corporation

Electronic Transmittal: Adrian.Krygsman@Arxada.com

Subject: Label Amendment – Changes Required by the Carbendazim Interim Registration

**Review Decision** 

Registration Review Interim Decision Risk Mitigation

Product Name: Polyphase 663

EPA Registration Number: 5383-109

Received Date: 2/28/2025

Action Code Case Number: 00650682

#### Dear Adrian Krygsman:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

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 Registration Review of the above referenced product in connection with the Carbendazim Interim Decision, and has concluded that your submission is acceptable.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling and must be used at your next label printing. Pursuant to 40 CFR 156.10(a)(6) you must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling.

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"To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the Agency. See FIFRA section 2(p)(2). If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process, FIFRA section 12(a)(1)(B). Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Megan Snyderman by phone at 202-566-0639, or via email at snyderman.megan@epa.gov.

Sincerely,

Kimberly Whitesell

Senior Environmental Protection Specialist

Reevaluation Branch Antimicrobials Division

If July Writerell

Office of Pesticide Programs

Enclosure: Stamped Label

## 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):

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.

#### **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:	<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 CLOTHING:	<ul> <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>		
IF SWALLOWED:	<ul> <li>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.</li> </ul>		
IF INHALED:	<ul> <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>		

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, Roof Coatings, Stucco and Joint Cements

ACTIVE INGREDIENT:	% Weight
Methyl 2-benzimidazolecarbamate	9.0%
3-lodo-2-propynyl butyl carbamate	3.0%
Diuron [3-(3,4-dichlorphenyl)-1,1-dimethy	lurea)15.0%
INERT INGREDIENTS	•
TOTAL	100.0%



# CAUTION

SOLD FOR INDUSTRIAL USE
See Side Panel for Additional Precautionary
Statements

ACCEPTED Statemen

09/25/2025

Under the Federal Insecticide, Fungio and Rodenticide Act as amended, for

pesticide registered under

EPA Reg. No. 5383-109

IN CASE OF EMERGENCY: CALL 1-800-424-9300 (CHEMTREC)

Manufactured for/Manufactured by:

TROY CHEMICAL CORPORATION
One Avenue L,
Newark. N.J. 07105

EPA Registration Number:	5383-109	
EPA Establishment Number:		
Net weight:	lbs /	kgs.

#### **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 quidance 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. The application of this product as a material preservative must be accomplished with engineering controls that achieve closed loading.

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%

**Roof coatings** 0.7 - 2.77% Only for use in film forming

applications where the product is bound by polymer in the film. Avoid spray application and application when rain is imminent. In order to prevent damage to surrounding vegetation cover all exposed vegetation near the application site.

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

**SUPPLEMENTAL DOSING:** Depending on the nature/severity of the contamination, if analysis indicates a loss of active ingredient(s) and further microbial control is necessary, product may be dosed with additional microbiocide at a level to ensure that the final use-dilution product will not exceed the maximum concentration indicated (max dosage level ppm).

#### 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 fedeal 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.