



U.S. ENVIRONMENTAL PROTECTION AGENCY  
 Office of Pesticide Programs  
 Antimicrobials Division (7510P)  
 1200 Pennsylvania Ave., N.W.  
 Washington, D.C. 20460

EPA Reg. Number:

39967-161

Date of Issuance:

06/01/21

NOTICE OF PESTICIDE:

Registration  
 Reregistration  
 (under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Preventol® M 78-D

**Name and Address of Registrant (include ZIP Code):**

Zac Childers  
 Regulatory Affairs Representative  
 LANXESS Corporation  
 111 RIDC Park West Drive  
 Pittsburgh, PA 15275-1112

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.
2. You are required to comply with the data requirements described in the DCI identified below:

Signature of Approving Official:

*Jacqueline Hardy*

Jacqueline Hardy, Chief  
 Regulatory Branch II  
 Antimicrobials Division (7510P)

Date:

06/01/21

- a. Methyl N-(1H-benzimidazol-2-yl) carbamate GDCI-128872-1564
- b. 3-Iodo-2-propynyl butylcarbamate GDCI-107801-1764

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI listed above, you may contact the Reevaluation Team Leader (Team 36): <http://www2.epa.gov/pesticide-contacts/contacts-office-pesticide-programs-antimicrobial-division>

3. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one-year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.
4. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, “EPA Reg. No. 39967-161.”
5. Submit one copy of the final printed label for the record before you release the product for shipment.

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 the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. 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. 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.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 03/11/2020
- Alternate CSFs # 1-11 dated 3/11/2020
- Alternate CSF# 12-13 dated 5/14/2020

If you have any questions, please contact Srinivas Gowda by phone at 703-308-6354, or via email at [gowda.srinivas@epa.gov](mailto:gowda.srinivas@epa.gov).

Enclosure: Stamped Label

# Preventol® M 78-D

For Industrial Use Only

A Broad Spectrum Fungicide for use in Paints and Stains, Masonry Coatings, Adhesives, Caulks and Sealants, Roof Coatings, Stucco, Paper Products, Paper Coatings, Inks, Joint Cements, and Wallboard

{All text in brackets [xxx] is optional and may or may not be intended on a final label.}

## KEEP OUT OF REACH OF CHILDREN

## CAUTION

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION.** Harmful if swallowed or absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.

**PERSONAL PROTECTIVE EQUIPMENT:** 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), and shoes plus socks.

**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 was thoroughly. 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:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. 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:** 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.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For general information on product use, etc., call the National Pesticides Information Center at 1-800-858-7378. You may also contact the poison control center at 1-800-222-1222 for emergency medical treatment information. The LANXESS Emergency Response Telephone Number is 1-800-410-3063.

### ACTIVE INGREDIENTS:

Methyl N-(1H-benzimidazol-2-yl)carbamate ..... 15.00%  
3-Iodo-2-propynyl butylcarbamate ..... 5.00%  
INERT INGREDIENTS: ..... 80.00%  
TOTAL: ..... 100.00%

### STORAGE AND DISPOSAL

**PESTICIDE STORAGE:** Storage between 32°F (0°C) and 90°F (32°C) is recommended.

**PESTICIDE DISPOSAL:** Do not contaminate water, food, or feed by storage and 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 directions, contact your State pesticide or environmental control agency or the hazardous waste representative at the nearest EPA regional office for guidance. Open dumping is prohibited.

**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.

EPA Reg. No.: 39967-RAR

EPA Est. No.:

Net Contents:

Lot No.:

IN CASE OF EMERGENCY, CALL:

CHEMTREC 1-800-424-9300

INTERNATIONAL 1-703-527-3887

**ACCEPTED**

06/01/2021

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 39967-161

**ENVIRONMENTAL HAZARDS:** This chemical is toxic to terrestrial and aquatic plants, fish, and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters. 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. The following dosage rates are provided in parts per million (ppm) of Preventol® M 78-D per weight of the finished product. Field testing is recommended to achieve optimum effectiveness.

Paints and stains	5,000 – 23,000 ppm
Wood protective stains	3,000 – 15,000 ppm
Adhesives, caulks, grouts, and sealants	3,000 – 15,000 ppm
Joint cements	5,000 – 15,000 ppm
Masonry [(Not For Use in the State of California)]	5,000 – 15,000 ppm
Roof coatings [(Not For Use in the State of California)]	7,000 – 30,000 ppm
Stucco and EIFS coatings [(Not For Use in the State of California)]	5,000 – 15,000 ppm
Inks [(Not For Use in the State of California)]	3,000 – 15,000 ppm
Wallboard (Drywall and Gypsum Board) [(Not For Use in the State of California)]	100 – 15,000 ppm

Paper Coatings via application into a size-press, water box, wet-stack (wet web) or drystack application at a dose rate of 500 – 20,000 ppm based on the total weight of the treating solution.

Paper Products dosing via application into the fiber slurry or white water at a dose rate of 1,000 – 15,000 ppm based on the final manufactured paper weight. Preventol® M 78-D is not to be used in formulations intended for food contact paper coatings or food contact adhesive uses.

# LANXESS

LANXESS Corporation  
111 RIDC Park West Drive, Pittsburgh, PA 15275-1112  
1-800-LANXESS

LABEL TEXT DATE: 5/28/2021