

56601-2

01/12/2005

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



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

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

January 12, 2005

Donald L. Butler
Regulatory Compliance Specialist
PPG Industries, Inc.
Coatings and Resins
PPG Architectural Finishes Inc.
One PPG Place
Pittsburgh, PA 15272

Subject: Mildew Check
EPA Registration Number 56601-2
Application Date: December 15, 2004
EPA Received Date: December 17, 2004

Dear Mr. Butler:

This acknowledges receipt of your notification, submitted under the provision of PR Notice 98-10, FIFRA 3(c)9.

Proposed Notification

- Revised labeling

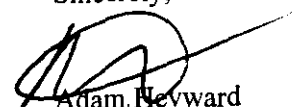
General Comments

Based on a review of the material submitted, the following comments apply:

The notification application is acceptable. A copy has been inserted in your file for future reference.

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

Sincerely,


Adam Heyward
Product Manager 34

Regulatory Management Branch II
Antimicrobials Division (7510 C)

CONCURRENCES						
SYMBOL	7510C					
SURNAME	Gray					
DATE	1-12-05					



NOTIFICATION
Date Reviewed: 12-27-04
Reviewed By: S. Gandy

PPG Industries

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PPG Industries, Inc.
Coatings and Resins
PPG Architectural Finishes, Inc.
One PPG Place - 8 North
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Donna L. Butler
Regulatory Compliance Specialist
Product Stewardship
Environment, Health & Safety
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December 15, 2004

U.S. Environmental Protection Agency
Room 266A, Crystal Mall #2
1801 South Bell Street
Arlington, VA 22202-4501

Attn: Adam Heyward, Product Manager 34
Lisa McKelvin, OPP/AD/RMB II (7510C)

RE: EPA Reg. No. 56601-2, Mildew Check, Notification

Dear Ms. McKelvin:

Attached is a label update notification for EPA Reg. No. 56601-2, Mildew Check. Two copies of the updated label are attached. For your reference, I have attached a document noting the change in RED. The only change made was to the Recommended Spray Equipment paragraph to emphasize the use of "coarse spray" equipment per the request of California DPR.

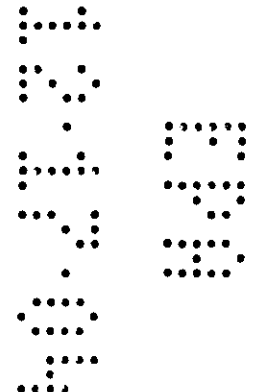
This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

If you have any questions, please call.

Very truly yours,

Donna L. Butler

Attachments



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NOTIFICATION
Date Reviewed: 12-27-04
Reviewed By: S Gray

(FRONT PANEL)

Mildew Check®
Multi-Purpose Wash

Kills Mildew and Algae
Inhibits Regrowth

Active Ingredient:	
3-Iodo-2-Propynyl Butyl Carbamate	0.23%
Inert Ingredients:	99.77%
Total	100.00%

Net Content 108 fl oz (3 qt 12 oz)/3.18L

EPA No.: 56601-2
EPA Est. No.: 72064-KY-001

KEEP OUT OF THE REACH OF CHILDREN. **CAUTION!**

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

See back panel for First Aid.

PPG Industries, Inc.
Coatings and Resins
PPG Architectural Finishes Inc.
One PPG Place, Pittsburgh, PA 15272

(LEFT SIDE PANEL)

Where to Use:

Recommended for use on painted, stained, or bare wood siding, wood fences and decks, aluminum siding, stucco, roofing, brick or cement block, concrete walkways and walls, ceramic tile and grout. May be used to clean surfaces prior to painting or for routine cleanup.

(BACK PANEL)

FIRST AID	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
IF IN EYES:	<ul style="list-style-type: none"> • 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 SWALLOWED:	<ul style="list-style-type: none"> • Call 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 the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
IF ON SKIN:	<ul style="list-style-type: none"> • 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 INHALED:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
For Emergency Medical Information Call (304) 843-1300.	

PERSONAL PROTECTIVE EQUIPMENT (PPE) FOR COMMERCIAL USERS

Applicators and other handlers must wear:

- long-sleeved 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

Commercial 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 personnel protective equipment immediately after handling this product. Wash the outside of gloves before removing. As soon as possible wash thoroughly.

Residential Users should:

- remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic organisms.

PHYSICAL AND CHEMICAL HAZARDS

Combustible. Do not use or store near heat or open flame.

STORAGE AND DISPOSAL

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

STORAGE: Store out of the reach of children. Protect from freezing. Store at temperatures between 50 °F (10 °C) and 120 °F (49 °C).

PESTICIDE DISPOSAL: Commercial Users: Pesticide wastes are toxic. Improper disposal of excess pesticide, 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: Residential Users: Do not reuse container. Securely wrap original container in several layers of newspaper and discard in trash.

Commercial Users: 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.

For Spill Control Information: 304-843-1300

MILDEW CHECK® Multi-Purpose Wash (Patent #4,806,263) is a mildewcidal/algicidal wash specially formulated for cleaning and killing mildew and algae.

Resists Regrowth of Mildew and Algae

MILDEW CHECK Multi-Purpose Wash differs from ordinary mildew cleaners by leaving a protective shield that inhibits regrowth. This protection remains after rinsing and is water insoluble. Its effectiveness lasts even after new paint is applied, by inhibiting growth of mold, mildew or algae from behind the freshly applied paint.

Topcoat Recommendations:

MILDEW CHECK Multi-Purpose Wash is formulated for optimum performance when topcoated with any high quality paint or stain. For best results, when using this product as a mildewcidal/algicidal wash only, reapply every 2 years or when mildew becomes objectionable.

LIMITED WARRANTY

PPG warrants your satisfaction with the application, appearance and performance properties of this product if it is properly applied to a properly prepared surface in accordance with label directions. PPG MAKES NO OTHER EXPRESS WARRANTIES. IN THE EVENT THE PRODUCT FAILS TO CONFORM TO THIS WARRANTY, PPG AS ITS SOLE LIABILITY AND IN LIEU OF ANY DIRECT OR INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES, WILL, AT YOUR OPTION, FURNISH REPLACEMENT PRODUCT OR REFUND THE PURCHASE PRICE - LABOR OR COSTS OF LABOR FOR THE APPLICATION OF ANY PRODUCT SPECIFICALLY ARE EXCLUDED. You must supply proof of purchase. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. To make a claim under this warranty contact the store where you purchased the product or; PPG Industries, Inc., One PPG Place, Pittsburgh, PA 15272.

Dist. by and ©1990 PPG Architectural Finishes, Inc.
(02604)

UPC Code: 0 88625 00665 2

DIRECTIONS FOR USE:

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

Commercial Users: Do not apply this product in a way that will contact workers or other persons.

Residential Users: Do not apply this product in a way that will contact any person or pet.

GENERAL INFORMATION:

Coverage: Approximately 200-250 sq. ft. (18.5-23.2 sq. meters) per gallon of mixed product (3.78L) when applied evenly to a smooth surface. Coverage figures do not include allowance for surface irregularities, porosity, or spray loss.

Area Preparation: Spray all shrubs and foliage liberally with water and cover with plastic or cloth. After application, thoroughly rinse MILDEW CHECK Multi-Purpose Wash from affected areas, uncover shrubs and foliage, and rinse well with water. Prevent solution from coming in contact with surfaces which might be damaged by dilute bleach, such as clothing and lawn furniture. Automobiles should be protected from possible overspray.

Surface Preparation: No special preparation is required when used as a mildewcidal/algicidal wash. When repainting after washing, prepare surfaces as required before repainting. (See Application Precautions.)

Safety Precautions For Mixing With Household Bleach - Household bleach may cause severe skin and eye irritation. Read and follow all directions on bleach bottle when mixing with MILDEW CHECK Multi-Purpose Wash. Avoid contact with skin and eyes and inhalation of mixed solution. Wear safety glasses, protective clothing and gloves.

Pre-Test: When using MILDEW CHECK Multi-Purpose Wash as a mildewcidal/algicidal wash only, pretest a small hidden area for color fastness and coating adhesion. Combine one tablespoon of household bleach with 1/3 cup of MILDEW CHECK Multi-Purpose Wash and mix well. Sponge, dab, or brush the mixture on the test area and wait 20 minutes. Rinse well. If color fading or lifting is noted, wait 24 hours and re-check. The surface will require repainting after cleaning if problems persist.

Mixing Instructions: Add fresh liquid household bleach (only sodium hypochlorite type at 5.25% concentration) to the fill line on the side of this container. Shake well. For other volumes, mix 5.5 parts MILDEW CHECK Multi-Purpose Wash to 1 part household bleach. It is important to use fresh household bleach. After standing longer than six months, bleach deteriorates and may not be sufficiently potent. **DO NOT DILUTE WITH WATER.** Use immediately after mixing. MILDEW CHECK Multi-Purpose Wash begins to lose its effectiveness after 2 hours and must be discarded.

Application Instructions: MILDEW CHECK Multi-Purpose Wash should be applied with the spray equipment recommended below. Spray the affected area from bottom to top liberally with mixed product. Bleaching action will occur within minutes. Allow to stand for 15-20 minutes. Rinse well with a garden hose, with nozzle pressure at maximum force. Rinse the surface with plenty of water. For very heavy mildew stains, the process may need to be repeated. Textured surfaces, such as stucco or

rough sawn cedar may require light scrubbing. MILDEW CHECK Multi-Purpose Wash does not remove imbedded dirt.

Recommended Spray Equipment: Use the PPG Premium Deck Care Sprayer or a plastic, pump style garden sprayer and hose. Galvanized steel spray equipment **MUST NOT** be used. Use only coarse spray equipment.

Application Precautions: Walking surfaces, ladders and scaffolding which have become wet with MILDEW CHECK Multi-Purpose Wash or rinse water may be slippery. Thoroughly rinse these surfaces to remove all traces of MILDEW CHECK Multi-Purpose Wash before using.

Apply only when product, air and surface temperatures are above 50 °F (10 °C). Removal of MILDEW CHECK Multi-Purpose Wash is affected by temperature and humidity conditions. In warmer and/or drier weather additional rinsing will be required. If the temperature of the area to be cleaned is greater than 140 °F (60 °C), apply a light water mist before using. Before repainting, be sure MILDEW CHECK Multi-Purpose Wash has been thoroughly rinsed and wait 24-48 hours. Inadequate rinsing will affect new paint adhesion. Avoid contact with fabrics sensitive to bleach.

Clean-Up: Rinse spray equipment thoroughly with water. Refer to Technical Data Literature for further information.

NOTE TO EPA: *Per PR Notice 95-1, the following paragraph will only be used on 5 gallons or larger sizes:*

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and aquatic organisms. 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 sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.