

39967-71

01-14-2010

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

JAN 14 2010

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

Luanne Jeram, Senior Regulatory Affair Specialist  
Lanxess Corporation  
111 RIDC Park West Drive  
Pittsburgh, PA 15275-1112

Subject: Notification per PR Notice 2007-4  
Preventol A14-D  
EPA Registration Number: 39967-71  
Application Date: December 15, 2009  
Receipt Date: December 16, 2009

Dear Ms. Jeram:

This acknowledges receipt of your notification, submitted under the provisions of FIFRA section 3 (c) 9 and PR Notice 2007-4.

**Proposed Notification:**

Updating Container Disposal statement per PRN 2007-4.

**General Comments:**

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

Should you have further questions concerning this letter, please contact me at (703-308-6416 or by email at [mcfarlane.jacqueline@epa.gov](mailto:mcfarlane.jacqueline@epa.gov) or Killian Swift by telephone at 703-308-6346 or by email at [swift.killian@epa.gov](mailto:swift.killian@epa.gov). When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

A handwritten signature in black ink, appearing to read "Jacqueline McFarlane".

Jacqueline McFarlane  
(Acting) Product Manager 34  
Regulatory Management Branch II  
Antimicrobials Division (7510P)

	<b>United States</b> <b>Environmental Protection Agency</b> Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number _____
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**Application for Pesticide - Section I**

1. Company / Product Number <u>39967-71</u>	2. EPA Product Manager <u>Carlisle</u>	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company / Product (Name) <u>PREVENTOL A14-D</u>	PM# <u>34</u>	
5. Name and Address of Applicant (include ZIP Code) <u>LANXESS Corporation</u> <u>111 RIDC Park West Drive</u> <u>Pittsburgh, PA 15275-1112</u> <input type="checkbox"/> Check of this is a new address		6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(I), my product is similar or identical in composition and labeling to:  EPA Reg. No. _____ Product Name _____

**Section - II**

<input type="checkbox"/> Amendment - Explain Below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

**Explanation: Use additional page(s) if necessary. (For section I and Section II.)**

Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for 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 the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, 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."

**Section - III**

1. Material This Product Will Be Packaged In:

Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes" Unit Packaging wgt. _____ No. per container _____	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes" Package Wgt _____ No. per container _____	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
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\* Certification must be submitted

3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container	4. Size(s) retail Container <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____	5. Location of Label Directions <input type="checkbox"/> Lithograph <input type="checkbox"/> Other _____ <input type="checkbox"/> Paper glues <input type="checkbox"/> Stenciled
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6. Manner in Which Label is affixed to Product

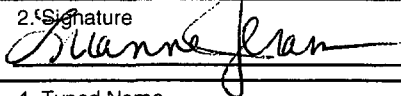
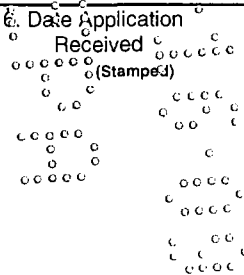
**Section - IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary. To process this application.)

Name <u>Luanne Jeram</u>	Title <u>Senior Regulatory Affairs Specialist</u>	Telephone No. (Include Area Code) <u>412-809-4773</u>
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**Certification**

I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

2. Signature 	3. Title <u>Senior Regulatory Affairs Specialist</u>	6. Date Application Received (Stamped) 
4. Typed Name <u>Luanne Jeram</u>	5. Date <u>12/15/09</u>	

# LANXESS

Energizing Chemistry

December 15, 2009

**VIA COURIER**

Ms. ShaRon Carlisle  
Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504P)  
U.S. Environmental Protection Agency  
Room S-4900, One Potomac Yard  
2777 South Crystal Drive  
Arlington, VA 22202-4501

Luanne Jeram  
Material Protection Products  
Regulatory Affairs  
111 RIDC Park West Drive  
Pittsburgh, PA 15275-1112

Phone 412-809-4773  
Fax 412-809-1068  
luanne.jeram@lanxess.com  
www.US.LANXESS.com

**RE: Product: PREVENTOL A14-D  
Registration #: 39967-71  
Notification of Label Change per PR Notice 2007-4**

Dear Ms. Carlisle:

Enclosed is a label change notification for the above listed product per PR Notice 2007-4.

Specifically enclosed are:

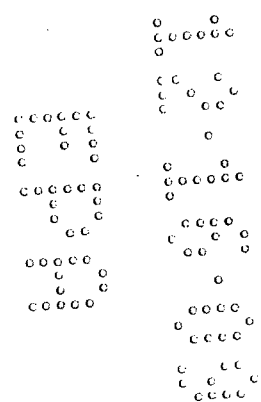
1. Application form (EPA Form 8570-1)
2. Proposed label highlighting the updated statements in yellow – 1 copy
3. Proposed label – 1 copy

Please feel free to contact me at 412-809-4773 with any questions.

Sincerely,



Luanne Jeram  
Senior Regulatory Affairs Specialist



# PREVENTOL® A14-D

TO INHIBIT THE GROWTH OF FUNGI AND ALGAE IN PAINTS, COATINGS, PLASTERS, STUCCO, SEALANTS, CAULKS AND FILLERS

ACTIVE INGREDIENTS: 3-(3,4-dichlorophenyl)-1,1-dimethyl urea (Diuron) ----- 22%  
Methyl (1H-benzimidazol-2-yl) carbamate (Carbendazim) ----- 10%  
2-n-octyl-isothiazoline-3-one (NOIT; Octhilinone)----- 3%  
INERT INGREDIENTS ----- 65%  
TOTAL ----- 100%

## KEEP OUT OF REACH OF CHILDREN DANGER

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER CORROSIVE.** Causes irreversible eye damage and skin burns. Harmful if swallowed or inhaled. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Do not get in eyes, on skin, or on clothing. Avoid breathing vapor or mist. Wear goggles or face shield, protective clothing and gloves when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Product should be stored in an area that is not subject to extreme temperatures. Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Handle and open container in a manner as to prevent spillage. If the container is leaking, invert to prevent leakage. If the container is leaking material for any reason or cause, carefully dam up spilled material to prevent runoff. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Absorb spilled material with absorbing type compounds and dispose of as directed below.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility. 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. Offer for recycling, if available or reconditioning, if appropriate. **METAL CONTAINERS:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**PLASTIC CONTAINERS:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

### ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife. 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.

**IN CASE OF EMERGENCY, CALL: CHEM-TREC 800-424-9300**

EPA Reg. No.: 39967-71

EPA Est. No.:

# LANXESS

LANXESS Corporation

111 RIDC Park West Drive • Pittsburgh, PA 15275-1112

### FIRST AID

**IF IN EYES:** Hold eyes 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. 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. 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.

**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 treatment advice.

Have the product Material Safety Data Sheet (MSDS) with you when calling a Poison Control center or going for treatment.

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

The LANXESS Pittsburgh Emergency Response Telephone Number is 800-410-3063

INTERNATIONAL 703-527-3887

Net Contents:

Lot No.:

### DIRECTIONS FOR USE

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

PREVENTOL® A14-D is an antimicrobial preservative to inhibit the growth of fungi and algae in paints, coatings, plasters, sealants, and fillers used for architectural products, finishes and special purpose coatings.

PREVENTOL® A14-D is typically effective when applied at the concentrations shown. All concentrations are based on total formulation weight.

Substrate	Effective Conc. (%)
Paints	0.15 - 2.0%
Coatings	0.15 - 2.0%
Plasters	0.1 - 1.0 %
Stucco	0.1 - 1.0 %
Sealants	0.1 - 1.5 %
Caulks	0.1 - 1.5 %
Fillers	0.1 - 1.5 %

### Method of Addition

Typically, PREVENTOL® A14-D should be added at the beginning of the formulation process mixing of the final product (paint, plaster, caulk etc.) to assure universal distribution of the PREVENTOL® A 14-D.

**Paints and Coatings:** Add 1.5 to 20 lbs. (0.68 to 9.1 kg) of PREVENTOL® A14-D to each 1000 lbs. (453 kg) of paint or coating material.

**Plasters and Stucco:** Add 1 to 10 lbs. (0.45 to 4.5 kg) of PREVENTOL® A14-D to each 1000 lbs. (453 kg) of plaster or stucco.

**Sealants, Caulks and Fillers:** Add 1 to 15 lbs. (0.45 to 6.8 kg) of PREVENTOL® A14-D to each 1000 lbs. (453 kg) of sealant, caulk or filler.

Mix well before using this product.

\* Preventol is a registered trademark of LANXESS Corporation

LABEL TEXT DATE: REAFFIRMATION

Date Reviewed: 1/17/10  
Reviewed By: [Signature]

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