

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505C) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

39967-57

EPA Reg. Number:

JUL 30 2007

Date of Issuance:

NOTICE OF PESTICIDE:

X Registration

(under FIFRA, as amended) ____ Reregistration

Term of Issuance:

Conditional

Name of Pesticide Product:

Preventol TM-CE 25 Preservative

Name and Address of Registrant (include ZIP Code):

Lanxess Corporation 111 RIDC Park West Drive Pittsburg, 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 Registration 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/reregistered 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) provided that you:

- 1. Submit and/or cite all data required for registration/reregistration of your product when the Agency requires all registrants of similar products to submit such data.
- 2. Make the following label changes before you release the product for shipment:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No. 39967-57".
 - b. Immediately before the HAZARDS TO HUMANS AND DOMESTIC ANIMALS section of the label, include the following:

AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

Signature of Approving Official:

Date:

Kable Bo Davis, Entomologist

Insecticide-Rodenticide Branch, Registration Division (7505P)

JUL 30 2007

c. Revise the ENVIRONMENTAL HAZARDS section to read:

"This product is highly toxic to 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 disposing of equipment washwaters.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

This chemical demonstrates the properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

- 3. The data requirements for storage stability (830-6317) and corrosion characteristics (830-6320) have not been satisfied, and must be submitted within eighteen months of the date of this letter.
- 4. Submit one copy of the revised final printed label for the record before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with 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.

Kable Bo Davis Entomologist Insecticide-Rodenticide Branch Registration Division (7505P)

Enclosure

PREVENT OL® TM-CE 25 Preservative

FOR CONTROL OF CERTAIN INSECTS INFECTING WOOD AND WOOD COMPOSITES. PLASTICS AND TEXTILES

ACTIVE INGREDIENT: Imidacloprid: 1[(6-Chloro-3-pyridinyl)methyl]-N-nitro-2-imidazolidinimine ------ 2.5% INERT INGREDIENTS ------97.5%

KEEP OUT OF REACH OF CHILDREN WARNING!

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING! Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear protective evewear (goggles or face shield). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

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.
- Call a poison control center or doctor for treatment advice.
- Have the product container or label with you when calling a poison control center or doctor or when going for treatment.

NOTE TO PHYSICIAN: No specific antidote is available. Treat the patient symptomatically.

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

Pesticide wastes are acutely toxic. 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 into sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of reach of children, preferably in a locked storage area.

PESTICIDE DISPOSAL: 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: Do not use container in connection with food, feed, or drinking water. Completely empty container into the processing equipment. Then dispose of empty container in a sanitary landfill, by incineration or, if allowed by State and Local authorities, by burning. If burned, stay out of smoke. Handle and open container in a manner as to prevent spillage. If the container is leaking or material is spilled for any reason or cause, carefully sweep the material into a pile and dispose of as directed for pesticides as above. Refer to Precautionary Statements on label for hazards associated with the handling of this material. In spill or leak incidents, keep unauthorized people away.

IN CASE OF EMERGENCY, CALL: CHEMTREC 800-424-9300

EPA REGISTRATION NUMBER: 39967-XX

EPA ESTABLISHMENT NUMBER:

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

DIRECTIONS FOR USE

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

Wood and Wood-based Composite Products

GENERAL: PREVENTOL® TM-CE 25 Preservative is recommended for the preservation of wood and wood-based composite products, such as lumber, timber landscaping ties, fence posts, building and utility poles, pilings, decking, wood shingles, waferboard, fiberboard, particleboard, plywood and oriented-strand board when it is important to prevent the attack of insects. including termites, on the product. Composites are used in the following applications; millwork, including door and window frames; exterior siding; construction lumber; and exterior wood. Composite wood treated with PREVENTOL® TM-CE 25 Preservative does not change in appearance and may be painted when dry. PREVENTOL ® TM-CE 25 Preservative may be applied into wood through a number of methods, including:

- a) Blending PREVENTOL® TM-CE 25 Preservative with an appropriate solvent, water repellant and injecting the solution into the wood through vacuum pressure in a closed vacuum cylinder.
- b) Metering PREVENTOL® TM-CE 25 Preservative onto the dried wood flakes, fibers, etc. immediately before the blender. The Preventol® TM-CE 25 Preservative is then mixed with flakes in the blender.
- c) Mixing PREVENTOL® TM-CE 25 Preservative with the wood flakes in the blender.
- d) Mixing PREVENTOL® TM-CE 25 Preservative with the adhesive or wax, which is subsequently applied to the flakes in the

The method of incorporation of Preventol® TM-CE 25 Preservative will depend on the specific manufacturing process and wood species for the composite. The suggested use level is 0.012 - 0.196 lbs. Preventol® TM-CE 25 Preservative per cubic foot of wood.

Plastics Preservation

GENERAL: PREVENTOL® TM-CE 25 Preservative is recommended for the insecticidal preservation of plastics such as PVC, polyurethane, polyethylene, polypropylene, natural synthetic rubber, and other plastics. These plastics are used in the following applications: boat covers, carpet backing, convertible car tops, flooring, hoses, automotive underbody coatings, pond liners, roofing foils, wall coverings, cable sheeting, film and sheet of agricultural products, and other applications. PREVENTOL® TM-CE 25 Preservative is recommended for film and sheeting, extruded profiles, plastisols, molded goods, organosols, fabric coatings and similar systems requiring an effective insecticidal and termiticidal compound.

PREVENTOL® TM-CE 25 Preservative should be used at an application rate of 0.392 - 40% PREVENTOL® TM-CE 25 Preservative based on the weight of the finished article. To insure uniform distribution in the end product it is recommended that PREVENTOL® TM-CE 25 Preservative be pre-blended with plasticizer or other liquid ingredient of the finished formulation before the final production step, but it can also be fed directly into an extruder, roller mill, calender, or other plastic manufacturing device. The method of incorporation of PREVENTOL® TM-CE 25 Preservative will depend on the specific manufacturing process and plastic be protected; the treatment is recommended up to a temperature of 350°F and is limited only by decomposition of the substance. SOME OF THE ABOVE USES ARE SOIL CONTACT. AND ALL OF THEM NON FUMIGATION TREATMENTS

Textiles

GENERAL: PREVENTOL® TM-CE 25 Preservative is recommended for use as a termiticide in textiles such as tents and groundsheets, boat and car covers, awnings, tarpaulins, marine upholstery, seals, felts, and other applications. PREVENTOL® TM-CE 25 Preservative is recommended to be used at an application rate of 0.392 - 40% PREVENTOL® TM-CE 25 Preservative. based on weight of the finished products. The application rate depends on the conditions of use, the weight of the textiles, the ultimate use of the end-product and the degree of exposure. To ensure uniform distribution in the end-product it is recommended that PREVENTOL® TM-CE 25 Preservative will depend on the specific manufacturing process and the type of textile to be

protected. Heavy and close-woven fabrics should be dipped several times to ensure adequate penetration TRED SOME OF THE ABOVE USES ARE SOIL CONTACT, AND ALL OF THEM NON FUMIGATION TRADITION. with COMMENTS

INTERNATIONAL 703-527-3887

Net Contents:

Lot No.:

JUL 3 0 2007

In EPA Letter Dated: (N

Under the Federal Insecticide, Fungiciae, and Redeniloide Act, as assended, for the pesticide registered under EPA Reg. No. 39967-57

LABEL TEXT DATE: DRAFT

[®] PREVENTOL is a registered trademark of LANXESS Corporation.