

39967-17

03-09-2010

1/2

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



OFFICE OF  
PREVENTION, PESTICIDES,  
AND TOXIC SUBSTANCES

MAR 09 2010

Luanne Jeram  
Lanxess  
111 RIDC Park West Drive  
Pittsburgh, PA 15275

Dear Ms. Jeram:

Subject: New Basic and Alternate #1 Confidential Statements of Formulation (CSFs) dated 12/18/09 and minor label revisions  
Preventol TM Insecticide  
EPA Reg. No. 39967-17

The CSFs referred to above, submitted in connection with your application for registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended are acceptable and will be added to your file. All previous CSFs will be considered obsolete.

In addition, the labeling referred to above, submitted in connection with the Federal Insecticide, Fungicide and Rodenticide Act, is amended as acceptable.

A stamped copy of the labeling is enclosed for your records. Please submit one final printed copy of the labeling before releasing the product for shipment. If you have any questions regarding this label, please contact Autumn Metzger at (703) 305-5314 or metzger.autumn@epa.gov.

Regards,

A handwritten signature in cursive script that reads "Venus Eagle".

Venus Eagle (PM 01)  
Insecticide-Rodenticide Branch  
Registration Division (7505P)

# Preventol<sup>®</sup> TM Insecticide

**FOR USE IN THE MANUFACTURE OF INSECTICIDES FOR ABOVE AND BELOW GROUND PROTECTION OF WOOD, WOOD COMPOSITES, PLASTICS, CABLES, TEXTILES, GEOTEXTILES, AND TERMITICIDAL WALL TREATMENT, FROM INSECTICIDAL INFESTATION**

ACTIVE INGREDIENT: Imidacloprid: 1[(6-Chloro-3-pyridinyl)methyl]-N-nitro-2-imidazolidinimine ----- 98.00%  
 INERT INGREDIENTS ----- 2.00%  
 TOTAL ----- 100.0%

**KEEP OUT OF REACH OF CHILDREN**  
**WARNING**

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**WARNING** May be fatal if swallowed or inhaled. Do not breathe dust or vapor. Wear a mask or respirator jointly approved by the Mine Safety and Health Administration and the National Institute for Occupational Safety and Health. Wash thoroughly with soap and warm water after handling and before eating, drinking, using tobacco products or using the toilet. Remove contaminated clothing and wash before reuse.

FIRST AID	
If swallowed:	<ul style="list-style-type: none"> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
If on skin or clothing:	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If in eyes:	<ul style="list-style-type: none"> <li>Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If inhaled	<ul style="list-style-type: none"> <li>Move person to fresh air</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
Have 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.

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under:

EPA REGISTRATION NUMBER: 39967-17  
 EPA ESTABLISHMENT NUMBER:

**LANXESS**

Reg. No: 39967-17

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.

PREVENTOL<sup>®</sup> TM Insecticide is intended for formulation into end use products for the following uses: Above and below ground protection of wood, wood composites, plastics, cables, textiles, geotextiles, and termiticidal wall treatment, from insecticidal infestation. REFORMULATORS AND REPACKAGERS OF THIS PRODUCT MUST OBTAIN THEIR OWN REGISTRATIONS FROM THE U.S. ENVIRONMENTAL PROTECTION AGENCY.

**Wood Preservatives and Wood-based Composite Products**

PREVENTOL<sup>®</sup> TM Insecticide is for indoor manufacturing of wood preservatives or preservatives intended for use in wood-based composite products, such as waferboard, fiberboard, particleboard, plywood and oriented-strand board when it is important to prevent the attack of insects, including termites.

**Plastics Preservation**

PREVENTOL<sup>®</sup> TM Insecticide is for the indoor manufacturing of preservatives intended for use in 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<sup>®</sup> TM Insecticide is recommended for film and sheeting, extruded profiles, plastisols, molded goods, organosols, fabric coatings and similar systems requiring an effective termiticidal compound.

**Textiles**

PREVENTOL<sup>®</sup> TM Insecticide 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. Formulations must be manufactured indoors.

**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 HANDLING:** Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available or dispose of empty bag in a sanitary landfill or by incineration or, if allowed by State and Local authorities, by burning. If burned, stay out of smoke. Do not use container in connection with food, feed, or drinking water. 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.

Preventol is a registered trademark of LANXESS Corporation

**IN CASE OF TRANSPORTATION EMERGENCY, CALL: CHEMTREC 800-424-9300  
 INTERNATIONAL 001-703-527-3887**

Net Contents:  
 Lot No.:

LABEL TEXT DATE: DRAFT 12/18/09

NIN