
 <b>U.S. ENVIRONMENTAL PROTECTION AGENCY</b> Office of Pesticide Programs Antimicrobials Division (7510C) 1200 Pennsylvania Avenue NW Washington, D.C. 20460  <b>NOTICE OF PESTICIDE:</b> <input checked="" type="checkbox"/> Registration <input type="checkbox"/> Reregistration  (under FIFRA, as amended)	EPA Reg. Number: <b>43813-36</b>	Date of Issuance: <b>May 23, 2006</b>
	Term of Issuance: <b>Unconditional</b>	
	Name of Pesticide Product: <b>XAMOX™ 100 SL</b>	
Name and Address of Registrant (include ZIP Code):  <b>Janssen Pharmaceutica Inc. 1125 Trenton-Harbourton, Road Titusville, NJ 08560</b>		
<p>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.</p> <p>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.</p> <p>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.</p> <p>This product is unconditionally registered in accordance with FIFRA sec 3(c)(5) provided that you:</p> <ol style="list-style-type: none"><li>1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.</li><li>2. Make the labeling changes listed below before you release the product for shipment:<ol style="list-style-type: none"><li>a. Add the phrase "EPA Registration Number 43813-36".</li></ol></li></ol>		
Signature of Approving Official:   <b>Adam Heyward Product Manager Team-34 Regulatory Management Branch II Antimicrobials Division (7510C)</b>	Date:  <b>May 23, 2006</b>	

- b. Add the following statement to the labeling, under the claim for termite claim:

"This product is not intended for use as a termite pretreatment for structural protection."

- c. The appropriate signal is DANGER.

- d. Revise the precautionary statement to read as follows:

"CORROSIVE. Causes irreversible eye damage. Do not get in eyes or on clothing. Avoid contact with skin. Harmful if swallowed or absorbed through skin. Wear goggles, face shield, or safety glasses, long-sleeved shirt and long pants, socks, chemical-resistant gloves (such as: Barrier Laminate, or any of the following gloves at  $\geq 14$  mils thickness: butyl nitrile, neoprene, polyvinyl chloride, or Viton), and shoes. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet."

- e. Below the first aid statements, revise the note to physician statement to read as follows:

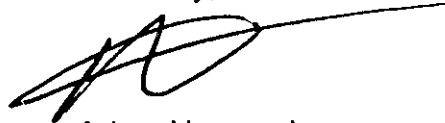
"Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage."

3. Submit three (3) copies of the final printed label prior to releasing this product for sale.

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

Sincerely,



Adam Heyward  
Product Manager 34  
Regulatory Branch II  
Antimicrobials Division (7510C)

Enclosure: (Stamped Labeling and Tox DER)

3 7 5

Janssen Pharmaceutica

# XAMOX™ 100 SL

## INSECTICIDE WOOD PRESERVATIVE FOR INDUSTRIAL USE

Protects wood & wood products from termites and wood boring insects.  
For above ground use only.

ACCEPTED  
with COMMENTS  
EPA Letter Dated:

MAY 23 2006

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

43813-36

**ACTIVE INGREDIENT: (w/w)**

**THIAMETHOXAM:**

4H-1,3,5-Oxadiazin-4-imine,3-[(2-Chloro-  
5-thiazolyl)methyl]tetrahydro-5-methyl-N-nitro ..... 9.9%

**INERT INGREDIENTS: (w/w)** ..... 90.1%

**TOTAL** ..... 100.0%

Contains 0.97 lbs. active ingredient/gallon

**KEEP OUT OF REACH OF CHILDREN**

### DANGER

FIRST AID	
IF IN EYES	<ul style="list-style-type: none"><li>• Hold eyelids open and flush with a steady, gentle stream of water for 15 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 further treatment advice.</li></ul>
IF SWALLOWED	<ul style="list-style-type: none"><li>• Call a poison control center or doctor for further 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 the 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 immediately with plenty of water for 15 - 20 minutes.</li><li>• Call a poison control center or doctor for further treatment advice</li></ul>
IF INHALED	<ul style="list-style-type: none"><li>• Remove person to fresh air.</li><li>• If not breathing, give artificial respiration, preferably mouth-to-mouth, if possible.</li><li>• Get medical attention</li></ul>
<b>HOT LINE NUMBER</b>	
For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents) call the National Pesticide Telecommunications Network at 1-800-858-7378. For chemical emergency assistance (spill, leak, fire, or accident), call Chem Trec at 1-800-424-9300.	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
Note to Physician: Treat symptomatically.	

NET CONTENTS: 55 gallons (208 liters)

EPA REG. NO. 43813-XX  
EPA EST. NO. 43813-BL-2

### JANSSEN

Pharmaceutica, Inc.  
1125 Trenton-Harbourton Rd.  
Titusville, NJ 08560-0200

**DIRECTIONS FOR USE:** It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

**Description:** XAMOX 100 SL is a wood preservative concentrate that requires dilution with water or mineral spirits prior to use on wood products to protect against termites and wood boring insects.

**Product Uses:** Only for pressure treatment application to millwork components for window and door manufacture, dimensional softwood lumber for structural uses (such as framing, studs, joists, sill & floor plates), structural panels (such as plywood and oriented strand board) and structural engineered wood (such as I-joists, glulam beams, laminated veneer lumber, parallel & oriented strand lumber) that are used in above ground applications and protected from weathering. Do not use on wood that will come in contact with food.

**Wood Preparation:** Machine, cut, glue, and sand wood as desired before treating. Wood should be kiln dried or air seasoned to a moisture content, of about 25% or less, that will permit adequate penetration of preservative during treatment.

**Treatment:** For control of wood boring insects and termites, apply XAMOX 100 SL by pressure treatment processes (such as double vacuum, full-cell or modified full-cell). Pressure treatment should be performed according to the typical methods described in the American Wood Preservers' Association (AWPA) Standards. Target retention levels for thiamethoxam in the treated wood products are 0.01-0.04 kg/m<sup>3</sup>. These retentions are achieved with an uptake of 0.1 – 0.4 fluid ounces of XAMOX 100 SL in a maximum of 2 gallons of treating solution per cubic foot of wood. All treated wood must be held on the drip pad until drippage has stopped. Treated wood should be stored in a weather-protected environment with adequate ventilation for dissipation of solvent vapors.

**Finishing:** Before glazing, staining, painting, varnishing, or application of water repellents, treated wood should be completely dry and odor-free. Pressure treated wood requires drying after treatment to a moisture content suitable for the type of coating to be applied.

#### **NOTICE OF WARRANTY**

Janssen Pharmaceutica warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with the directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Janssen Pharmaceutica. To the extent permitted by law, Janssen Pharmaceutica disclaims any liability for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the Buyer. JANSSEN PHARMACEUTICA MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

**PRECAUTIONARY STATEMENT  
HAZARDS TO HUMANS & DOMESTIC ANIMALS**

**DANGER**

**CORROSIVE:** Causes irreversible eye damage. Do not get in eyes, on skin or clothing. Harmful if swallowed or absorbed through skin. Wear protective eyewear (goggles, face shield, or safety glasses). Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

**PERSONAL PROTECTIVE EQUIPMENT (PPE):**

Applicators and other handlers must wear:

- Long sleeved shirt and long pants
- Socks and shoes
- Chemical-resistant gloves (such as: Barrier Laminate, or any of the following gloves at  $\geq 14$  mils thickness: butyl nitrile, neoprene rubber, polyvinyl chloride, or Viton).
- Goggles, face shield or safety glasses

**USER SAFETY RECOMMENDATIONS**

- Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Users should remove personal protective equipment immediately after handling this product. Wash outside of gloves before removing. As soon as possible, wash thoroughly.
- Follow manufacturers' instructions for cleaning and maintaining personal protective equipment (PPE). If no such instructions exist for washables, use detergent and hot water. Keep and wash PPE separately from other laundry

**ENVIRONMENTAL HAZARDS**

This product is toxic to wildlife and highly toxic to aquatic invertebrates. Do not apply directly to water, or to areas where water is present, or to inter-tidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment wash water. 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.

**STORAGE AND DISPOSAL:**

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

**STORAGE:** Store in a cool, dry place.

**PESTICIDE DISPOSAL:** Pesticide wastes may be toxic. Improper disposal of excess pesticide, spray mixture, or rinse water 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:** Triple rinse container. Then offer for recycling or reconditioning or puncture and dispose of using one of the following methods: (1) depositing in a sanitary landfill, (2) incineration, or (3) burning, if allowed by state and local ordinances. Stay out of smoke from burning containers.

For minor spills, leaks, etc. follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup procedures and disposal of wastes. In the event of a major spill, fire, or other emergency, call 1-800-424-9300, day or night.

**PHYSICAL OR CHEMICAL HAZARDS:** Do not use, pour, spill or store near heat or open flame.