



43813-29

10-21-2002

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|  <p style="text-align: center;">U.S. ENVIRONMENTAL PROTECTION AGENCY<br/>Office of Pesticide Programs<br/>Antimicrobials Division (7510C)<br/>1200 Pennsylvania Avenue NW<br/>Washington, D.C. 20460-0001</p> <p style="text-align: center;"><b>NOTICE OF PESTICIDE:</b></p> <p><input checked="" type="checkbox"/> Registration<br/><input type="checkbox"/> Reregistration</p> <p>(Under FIFRA, as amended)</p>  | <p>EPA Reg. Number:<br/><b>43813-29</b></p>                  | <p>Date of Issuance:<br/><b>October 21, 2002</b></p> |
|   | <p>Terms of Issuance:<br/><b>Conditional</b></p>             |  |
|   | <p>Name of Pesticide Product:<br/><b>XAMOX TECHNICAL</b></p> |  |
| <p>Name and Address of Registrant (include ZIP Code)</p> <p><b>Janssen Pharmaceutical, Inc.<br/>Plant/Material Protection<br/>1125 Trenton-Harbourton Road<br/>Titusville, NJ 08560-0220</b></p>  |  |  |
| <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 conditionally registered in accordance with FIFRA section 3(c)(7)(A) 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 section 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration 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. Revise the EPA Registration Number to read "EPA Reg. No. 43813-29"</li> </ol> </li> </ol> |  |  |
| <p>Signature of Approving Official:</p>  <p>Adam Heyward<br/>Product Manager 34<br/>Regulatory Management Branch II<br/>Antimicrobials Division (7510C)</p>  | <p>Date:</p> <p>October 21, 2002</p>                         |  |

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A stamped copy of the labeling accepted with conditions is enclosed. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the above revisions.

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 bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely,



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

enclosure:

Janssen Pharmaceutica

# XAMOX™ TECHNICAL

Insecticide For Manufacturing Purposes Only

For use in formulating industrial  
wood preservative products

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

THIAMETHOXAM:

4H-1,3,5-Oxadiazin-4-imine,3-[(2-Chloro-  
5-thiazolyl)methyl]tetrahydro-5-methyl-N-nitro ..... 98.0%

INERT INGREDIENTS: (w/w).....2.0%

TOTAL .....100.0%

**KEEP OUT OF REACH OF CHILDREN**

## CAUTION

See side panel for additional precautionary statements

NET CONTENTS: 44 pounds (20 kilograms)

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



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

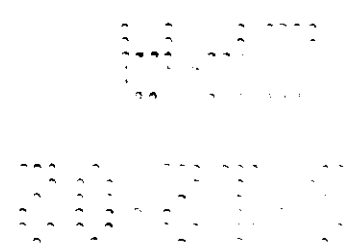
™Trademark of Janssen Pharmaceutica.

\*Thiamethoxam is manufactured by Syngenta Crop Protection AG, Basel, Switzerland

**ACCEPTED**  
**with COMMENTS**  
**EPA Letter Dated:**

OCT 21 2002

**Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No. 43813-29**



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

**CAUTION**

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes or clothing.  
Wash thoroughly with soap and water after handling.

**STATEMENT OF PRACTICAL TREATMENT**

| FIRST AID  |   |
|--|---|
| <b>IF INHALED</b>  | <ul style="list-style-type: none"><li>• Move the person to fresh air.</li><li>• If person is not breathing, call an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li><li>• Call a poison control center, or doctor, or 1-800-424-9300 immediately for treatment advice.</li></ul>           |
| <b>IF IN EYES</b>  | <ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 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, or 1-800-424-9300 immediately for treatment advice.</li></ul> |
| <b>IF ON SKIN OR CLOTHING</b>  | <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, or 1-800-424-9300 immediately for treatment advice.</li></ul>   |
| <b>IF SWALLOWED</b>  | <ul style="list-style-type: none"><li>• Call a poison control center, or doctor, or 1-800-424-9300 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 the poison control center or doctor.</li></ul>                         |
| <b>HOT LINE NUMBER</b><br>1-800-424-9300   |   |
| Have the product container with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information. |   |
| Note to Physician: If ingested, induce emesis or lavage stomach. Treat symptomatically.  |   |

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| <b>USER SAFETY RECOMMENDATIONS</b><br>Users should: <ul style="list-style-type: none"><li>• Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.</li><li>• Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.</li></ul> |
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**ENVIRONMENTAL HAZARDS  
SURFACE WATER ADVISORY**

This product may contaminate water through drift of spray in wind. This product has a high potential for run off for several months or more after application. Poorly draining soils and soils with shallow water tables are more prone to produce run off that contains this product. A level, well maintained vegetative buffer strip between treating areas and surface water features such as ponds, streams and springs will reduce the potential for contamination of water from rainfall runoff (See manual at the following internet address: <http://www.nrcus.usda.gov/water/quality/common/pestmgf/files/core4.html>)

Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours.

**GROUND WATER ADVISORY**

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

**ENVIRONMENTAL HAZARDS:**

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.

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**DIRECTIONS FOR USE:**

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

**GENERAL INFORMATION:** XAMOX Technical is an insecticide to be used for the formulation of wood protection end use products that have a U.S. EPA registration

**STORAGE AND DISPOSAL:**

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

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

**PESTICIDE DISPOSAL:** Pesticide wastes may be toxic. Improper disposal of unused pesticide, spray mixture, or rinse water is a violation of Federal law. If these wastes cannot be used 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:**

Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.

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.

**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. In no case shall Janssen Pharmaceutica be liable 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.