



MATERIAL SAFETY DATA SHEET

X-100 NATURAL SEAL[®] WOOD PRESERVATIVE**SECTION I - PRODUCT IDENTIFICATION**

Manufacturer's Name: American Building Restoration Products, Inc.
9720 S. 60th St.
Franklin, Wisconsin 53132

Emergency Phone No.: Chemtrec 1-800-424-9300

Product Trade Name: X-100 Natural Seal[®] Wood Preservative
DOT Proper Shipping Name: Oil Base Stain Paint

SECTION II - INGREDIENTS

	CAS No.	AMT(%)	OSHA PEL	ACGIH TLV
2-Thiocyanomethylthio benzothiazole (TCMTB)	21564-17-0	.5	Not Applicable	
Methylene bis(thiocyanate)	6317-18-6	.5	Not Applicable	
Petroleum Naphtha	64742-47-8	10-25		100 ppm
Inert ingredients of which May contain refined petroleum And organic oil(s)		65-85		

SECTION III - PHYSICAL DATA

Boiling Point:	311
Specific Gravity (H ₂ O=1) @ 20°C.:	.834
Vapor Pressure (mm Hg.):	N/A
Percent Volatile By Volume:	100
Vapor Density (Air=1):	>1
Evaporation Rate:	N/A
Solubility in Water:	Negligible
Appearance and Odor:	Amber, petroleum and aromatic odor.
VOC:	<350 grams/liter

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point: 145°F (TCC)
Flammable Limits: LEL: .9 UEL: 6.0
Extinguishing Media: Foam, water spray, dry chemical, CO₂



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Special Fire Fighting Procedures: Use supplied-air breathing equipment for enclosed areas. Cool exposed area with water spray. Minimize breathing vapors.

Unusual Fire and explosion hazards: Do not store with strong oxidants. Do not pressurize, cut, heat, weld or expose such containers to flame. They may explode and cause injury or death.

SECTION V - HEALTH HAZARD DATA

Threshold Limit Value: See Section II

Effects of Over Exposure:

Inhalation: May cause dizziness, headaches and respiratory irritation or unconsciousness.

Skin: Can dry or defat skin, leading to irritation and dermatitis.

EMERGENCY AND FIRST AID PROCEDURES:

EYES: Flush immediately with copious amounts of clean, cool water for 15 to 20 minutes. Get medical attention immediately.

SKIN: Wash promptly and thoroughly with soap and water.

INGESTION: Call Physician or Poison Control Center. Drink a large quantity of milk, egg whites, or gelatin solution, or if these are not available drink large quantities of water. Avoid alcohol.

INHALATION: Provide fresh air, oxygen and/ or artificial respiration as needed.

SECTION VI - REACTIVITY DATA

Stability: Stable

Incompatibility: Strong oxidants

Hazardous Decomposition Products: Fumes, smoke and CO.

Hazardous Polymerization: Will Not Occur.

SECTION VII - SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled: Remove all ignition sources. Recover free liquid. Add absorbent to spill area. Avoid breathing vapors. Ventilate. Keep out of sewers and water courses by diking or impounding. Contact authorities if it enters water or extensive land.

WASTE DISPOSAL METHOD: Contact local municipal, state, or federal agencies to ensure compliance of disposal method with current regulations.



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NOTE: Empty containers can have residues, gases or mists and are subject to proper waste disposal.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Use supplied-air respiratory protection.

VENTILATION: Local Exhaust: Use with adequate ventilation. Minimize breathing vapors. Mechanical: Use explosion-proof equipment.

PROTECTIVE GLOVES: Use chemical-resistant gloves

EYE PROTECTION: Use splash proof chemical goggles or face shield.

PROTECTIVE CLOTHING OR EQUIPMENT: Use chemical resistant apron or suit. Eyewash fountain recommended.

SECTION IX - SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing: Do not use or store near heat or open flame. Keep container closed when not in use. Store in cool place. Leaking or damaged containers should be placed in a plastic bag and discarded in trash. All pesticides should be kept out of reach of children and stored away from food. Do not reuse empty can. Wrap can and place in trash.

Other precautions: Environmental hazards: This pesticide is toxic to fish. Do not apply directly to water. Permits may be required for discharges containing this pesticide into lakes, streams, ponds, or public water. For guidance, contact the regional office of the Environmental Protection Agency.

SECTION X - PREPARATION DATE OF MSDS

Occupational Health & Safety Dept.

Date: 06/14/04

Supersedes: 06/09/04

DISCLAIMER:

The information contained herein is based on the data available to us and is believed to be correct. However, American Building Restoration Products, Inc. makes no warranty, express or implied regarding the accuracy of this data or the results obtained from the use thereof. American Building Restoration Products, Inc. assumes no responsibility for the injury from the use of the product described herein.

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