Material Safety Data Sheet

Section 1 General Information

Manufacturer:
Wolman Wood Care Products
Zinsser Company, Inc.
173 Belmont Drive
Somerset, NJ 08875
(732) 469-8100

Emergency Telephone: Chemtrec (800) 424-9300 Date: May 18, 2004

Product Name: Wolman® RainCoat® Tinted Water Repellent – Natural Cedar
Product Codes: 12355 12356

Section 2 Hazardous Ingredients

<table>
<thead>
<tr>
<th>Hazardous Component</th>
<th>CAS#</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-iodo-2-propynyl butyl carbamate</td>
<td>55406-53-6</td>
<td>N/E</td>
<td>N/E</td>
</tr>
</tbody>
</table>

Section 3 Hazard Identification

Emergency Overview: This material is reddish colored liquid with a flash point greater than 200º F. It is a water-based material used as a water repellent to protect decks and other wood surfaces.

Primary Routes of Exposure: 
Skin
Eye

Potential Acute Health Effects:

Eye: Contact may cause eye irritation.

Skin: Prolonged or repeated contact may cause irritation.

Ingestion: Not anticipated to produce adverse health effects.

Inhalation: Not anticipated to produce adverse health effects.
Potential Chronic Health Effects: None known.

(See also Sections 4, 8, and 11 for related information)

Section 4  First Aid Measures

**Eye contact:** Avoid eye contact. If eye contact occurs, immediately flush eyes with water for at least 15 minutes. Get medical attention if irritation persists.

**Skin contact:** Avoid prolonged skin contact. Wash thoroughly with soap and water. Get medical attention if irritation develops or persists.

**Ingestion:** Do not swallow. If swallowed, contact a physician or Poison Control Center. Induce vomiting if directed to do so by medical personnel. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

**Inhalation:** Avoid breathing vapors and mist. If you experience difficulty in breathing, leave the area to obtain fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get medical attention.

**Note to Physician:** There is no specific antidote for effects from overexposure to this material. Treatment should be directed at the control of symptoms and the clinical manifestations.

Section 5  Fire Fighting Measures

**Flash Point:** N/D (estimated at greater than 200°F).

**Extinguishing Media:** This material is not combustible under expected conditions of use. Use methods applicable to surrounding materials in the area such as water spray, dry chemical, carbon dioxide, or foam.

**Protection of Firefighters:** As in any fire, wear complete fire service protective equipment, including full-face MSHA/NIOSH approved or equivalent self-contained breathing apparatus. Use water to cool fire-exposed containers and structures.

**Fire and Explosion Hazards:** Closed containers may explode (due to the build-up of steam pressure) when exposed to extreme heat. Under extreme heat, water may evaporate to expose a combustible residue.

Section 6  Accidental Release Measures

**Personal Precautions:** Use with adequate ventilation. Avoid breathing vapors. Avoid contact with eyes and skin. Do not eat, drink or smoke in areas of use or storage.
Clean Up Methods: Keep unnecessary people away. Dike and contain spill with inert material (sand, earth, etc.). Transfer liquid to containers for recovery or disposal, or absorb with absorbent materials and place into containers for disposal. Keep spill out of sewer and open bodies of water. Floors may be slippery; care should be exercised to avoid falls during clean up operations.

(See also Section 8 for information on Exposure Controls and Personal Protective Equipment)

Section 7 Handling and Storage

Handling: No special handling required. Observe good personal hygiene practices and recommended procedures. Wash thoroughly after handling.

Storage: Keep in closed, labeled container within a cool, dry, and ventilated area. Protect from physical damage. Keep from freezing. Maintain good housekeeping.

Section 8 Exposure Controls / Personal Protection

Engineering Controls: Not normally required. Provide sufficient general dilution ventilation. Use local exhaust ventilation if the material is heated or aerosolized. Use local exhaust ventilation and NIOSH approved respiratory protection when working in enclosed or confined spaces.

Personal Protective Equipment (PPE):

Eye Protection: To avoid eye contact wear safety glasses. Use side shields, goggles and/or face shield if splashing is possible.

Skin Protection: To avoid skin contact wear chemical-resistant flexible-type gloves (neoprene, PVC, butyl, nitrile or similar).

Respiratory Protection: Not normally required. If ventilation does not maintain inhalation exposure below the applicable occupational exposure limit or if applying with a sprayer use a NIOSH approved respirator with organic vapor cartridge and N-95 prefilter. When wearing a respirator always follow manufacturers “Instructions” and “Warnings”.

Other Protective Clothing: Wear impervious apron and rubber boots to prevent skin contact.

General Hygiene Practices: Remove contaminated clothing and wash before reusing. To avoid accidental ingestion, do not eat, drink, smoke, or apply cosmetics while handling this material.

Section 9 Physical Data

Appearance: Reddish colored fluid Odor: Mild

N/A: Not Applicable N/D: Not Determined N/E: Not Established N/R: Not Required Est.: Estimated

MSDS Code: RainCoat - Natural Cedar (5-18-04)
Physical State: Liquid  pH: N/D
Boiling Point: N/D  Melting Point: N/D
Vapor Pressure: N/D  Vapor Density: N/D
Odor Threshold: N/D  Viscosity: N/D
Solubility in Water: Soluble  Specific Gravity (water = 1): 1.04

Section 10  Stability and Reactivity

Stability: Stable, non-reactive
Hazardous Polymerization: Will not occur
Hazardous Decomposition Products: None known
Incompatibility: None known

Section 11  Toxicological Information

Carcinocenicity: This material is not considered a carcinogen by IARC or NTP and is not regulated as a carcinogen by OSHA.
(See also Section 15 for related information)

Section 12  Ecological Information

Chemical Fate and Effects: No data available. This material has not been tested for ecotoxicity.

Section 13  Disposal Considerations

Recommended Waste Disposal Method: This material is not considered hazardous waste under Federal Hazardous Waste Regulations (40CFR 261). However, state and local requirements for waste disposal may be more restrictive or otherwise differ from federal regulations. Chemical additions, processing or otherwise altering this material may render the waste management information presented in this MSDS incomplete, inaccurate or otherwise inappropriate. Consult all applicable federal, state, and local regulations regarding the proper disposal of this material.
Section 14 Transportation Information

Regulated by the US DOT: No. This product is considered Non Hazardous by DOT.

Freight Classification: Stains, Varnishes, N.O.I.

Section 15 Regulatory Information

CERCLA:
The Comprehensive Environmental Response Compensation and Liability Act of 1980 (CERCLA) requires notification to the National Response Center for releases of quantities of Hazardous Substances equal to or greater than the reportable quantities (RQs) in 40 CFR 302.4 (for CERCLA 102).

Components present in this product at a level which could require reporting under the statute are:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS#</th>
<th>Maximum Concentration (Wt. %)</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>N/A</td>
<td>N/A</td>
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SARA Title III, section 311/312:
The Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires emergency planning based on Threshold Planning Quantities (TPQs) and release reporting based on Reportable Quantities (RQs) in 40 CFR 355 (used for SARA 302, 304, 311 and 312).

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SARA Title III, section 313:
The Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires submission of annual reports of release of toxic chemicals that appear in 40 CFR 372 (for SARA 313).

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<td>0.7</td>
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TSCA:
The components of this mixture are listed in the Toxic Substance Control Act Inventory of Chemical Substances.

This product contains the following chemicals which require export notification under section 12(b) of the TSCA regulation:

<table>
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<tr>
<th>Chemical Name</th>
<th>CAS#</th>
<th>TSCA Section</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diethylene Glycol Butyl Ether</td>
<td>112-34-5</td>
<td>Sec. 4</td>
</tr>
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</table>

N/A: Not Applicable  N/D: Not Determined  N/E: Not Established  N/R: Not Required  Est.: Estimated
Section 16  Other Information

Legend:  
N/A: Not Applicable  
N/E: Not Established  
STEL: Short Term Exposure Limit  
cps: Centipoise  
mg/m³: milligrams per cubic meter  
mppcf: million particles per cubic foot of air.  
PPB: Parts Per Billion  
PEL: Permissible Exposure Limit  
TWA: Time Weighted Average  
OSHA: Occupational Safety and Health Administration (US Dept. of Labor)  
ACGIH: American Conference of Governmental Industrial Hygienists  
CPSC: Consumer Product Safety Commission  
FHSA: Federal Hazardous Substance Act  
RCRA: Resource Conservation and Recovery Act  
SARA: Superfund Amendment and Reauthorization Act  
Skin: This substance has the potential to be absorbed systemically through the skin.  
TSCA: Toxic Substance Control Act

HMIS Key
4 = Severe Hazard  
3 = Serious Hazard  
2 = Moderate Hazard  
1 = Slight Hazard  
0 = Minimal Hazard

Prepared By:  Zinsser Health and Safety Manager, Regulatory Compliance Dept.  
173 Belmont Drive  Somerset, NJ  08875   (732) 469-8100

Disclaimer:  Zinsser Company, Inc. believes, to the best of its knowledge, information and belief, the information contained herein to be accurate and reliable as of the date of this material safety data sheet. However, because the conditions of handling, use, and storage of these materials are beyond our control, we assume no responsibility or liability for personal injury or property damage incurred by the use of these materials and make no warranty, expressed or implied, regarding the accuracy or reliability of the data or results obtained from their use. All materials may present unknown hazards and should be used with caution. The information and recommendations in this material safety data sheet are offered for the users’ consideration and examination. It is the responsibility of the user to determine the final suitability of this information and data and to comply with all applicable international, federal, state, and local laws and regulations.