

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[®] Clear Water Repellent – Water -Base

Product Codes: 12363 12365 12366 12367

Section 2 Hazardous Ingredients

<u>Hazardous Component</u>	<u>CAS#</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
3-iodo-2-propynyl butyl carbamate	55406-53-6	N/E	N/E

Section 3 Hazard Identification

Emergency Overview: This material is a waterbased water repellent used to protect wood decks and other wood surfaces. It is a milky white fluid with a mild odor. It has a flash point greater than 200 F.

Primary Routes of Exposure:

Eye
Skin

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. May cause gastrointestinal irritation if swallowed.

Inhalation: Not anticipated to produce adverse health effects. May cause respiratory irritation.

Potential Chronic Health Effects: None Known.

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

(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

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

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): 1.01

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

Carcinogenicity: 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: Product 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.

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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:

<u>Chemical Name</u>	<u>CAS#</u>	<u>Maximum Concentration (Wt. %)</u>
None	N/A	N/A

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).

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

<u>Chemical Name</u>	<u>CAS#</u>	<u>Maximum Concentration (Wt. %)</u>
None	N/A	N/A

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).

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

<u>Chemical Name</u>	<u>CAS#</u>	<u>Max. Concentration (Wt. %)</u>
3-iodo-2-propynyl butyl carbamate	55406-53-6	0.2

TSCA:

The components of this mixture are listed in the Toxic Substance Control Act Inventory of Chemical Substances.

This product does not contain any chemicals that require export notification under Section 12(b) of the TSCA regulation.

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
mppcf: million particles per cubic foot of air.
PPB: Parts Per Billion
TLV: Threshold Limit Value
ACGIH: American Conference of Governmental Industrial Hygienists
CPSC: Consumer Product Safety Commission
FHSA: Federal Hazardous Substance Act
OSHA: Occupational Safety and Health Administration (US Dept. of Labor)
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

N/D: Not Determined
N/R: Not Required
C: OSHA Ceiling Value
mg/m³: milligrams per cubic meter
PPM: Parts Per Million
PEL: Permissible Exposure Limit
TWA: Time Weighted Average

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.

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