Material Safety Data Sheet

Section 1 General Information

Manufacturer:
Rust-Oleum Corporation
11 Hawthorn Parkway
Vernon Hills, IL 60061
24 Hour Assistance: 1-847-367-7700
www.rustoleum.com

Date: April 8, 2009

Product Name: Zinsser SureGrip Universal Wallcovering Adhesive
Product Codes: 02871 02872

Section 2 Hazardous Ingredients

Hazardous Component | CAS# | OSHA PEL | ACGIH TLV
--- | --- | --- | ---
This product contains no hazardous materials as defined by OSHA (29 CFR 1910.1200)

Section 3 Hazard Identification

Emergency Overview: This material is a translucent pink paste with a mild odor. It is water miscible and used as a wallcovering adhesive.

Potential Acute Health Effects:

Eye: May cause eye irritation.
Skin: May cause skin irritation.
Ingestion: If swallowed, may cause gastrointestinal irritation.
Inhalation: Inhalation is not considered to be a significant route of exposure.

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

Section 4 First Aid Measures

Eye contact: Flush with water for 15 minutes. Seek medical attention if irritation persists.
Skin contact: Wash material from skin at first opportunity. Contact a physician if symptoms persist.
Ingestion: If conscious, give water to drink. Seek medical attention. Do not give anything by mouth to an unconscious person.

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

MSDS Code: SureGrip Universal Wallcovering Adhesive (111-161B)(4-8-9).doc
Inhalation: If respiratory discomfort is experienced, remove to fresh air. Contact a physician if symptoms persist.

Note to Physician: Treat symptomatically.

Section 5 Fire Fighting Measures

Flash Point (method): > 200° F

Protection of Firefighters: Self-contained breathing apparatus should be worn in fighting all fires involving chemicals.

Fire and Explosion Hazards: None.

Section 6 Accidental Release Measures

Clean Up Methods: For small spills, dike and contain with inert material (sand, earth, etc.) and transfer liquid to containers for recovery or disposal.

For large spills, dike far ahead of the spill. Keep unnecessary people away. Isolate hazard area and deny entry to unauthorized personnel. Stay upwind, keep out of low areas, and ventilate closed spaces before entering. Stop leak if you can do so without risk of injury. Keep spill out of sewer and open bodies of water.

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

Section 7 Handling and Storage

Handling: Avoid contact with eyes and skin. Keep out of reach of children.

Storage: Store at moderate temperatures (50° – 100° F). Protect from freezing. Keep container closed when not in use.

Section 8 Exposure Controls / Personal Protection

Respiratory Protection: Respiratory protection is not usually required, however any room where this product is used should have good ventilation (i.e. open windows, exhaust fans, etc.). A good, normal precaution is to wear protective gloves and glasses. No other protection equipment is usually necessary.

Personal Protective Equipment (PPE):

Eye Protection: Wear safety glasses, goggles, or face shield to prevent eye contact.
Skin Protection: Wear gloves to prevent prolonged skin contact.

Respiratory Protection: None required under normal intended use conditions. In areas of poor ventilation or if vapor exposure causes discomfort, wear NIOSH approved respirator with organic vapor cartridges.

Protective Clothing: For brief contact, no special precautions other than clean body-covering clothing should be needed. When prolonged or frequent, repeated contact with the material could occur, use protective clothing that is impervious to this material (such as tyvek).

General Hygiene Practices: Wash after handling. Prevent Eye contact. Avoid prolonged skin and inhalation contact. Wash thoroughly before handling food.

Section 9 Physical Data

Physical State: Paste. Specific Gravity (water = 1): 1.01
Boiling Point: >200° F Melting Point: 32° F
Vapor Pressure: N/D Vapor Density: N/D
Viscosity: 40,000 – 50,000 cps (@74°F) pH: 9.5 – 10.0
Solubility in Water: Dilutable in water.

Section 10 Stability and Reactivity

Stability: This product is stable and compatible with all compounds that are compatible with water and water solutions.

Hazardous Polymerization: Hazardous polymerization will not occur.

Section 11 Toxicological Information

Carcinogenicity: NTP: No IARC: No OSHA regulated: No

Section 12 Ecological Information

Chemical Fate and Effects: No data available.

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**

**US DOT Regulated:** Not regulated as a hazardous material.

**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>
</tr>
</tbody>
</table>

**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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</tr>
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</table>

**TSCA:**
The components of this mixture are listed on the US-EPA 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>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS #</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-Methyl-4-Isothiazolin-3-One</td>
<td>2682-20-4</td>
</tr>
<tr>
<td>5-Chloro-2-Methyl-4-Isothiazolin-3-One</td>
<td>26172-55-4</td>
</tr>
</tbody>
</table>

N/A: Not Applicable  N/D: Not Determined  N/E: Not Established  N/R: Not Required  Est.: Estimated
**WHMIS:**
This product is not a “controlled product” under the Canadian Workplace Hazardous Materials Information System (WHMIS).

**DSL:**
The components of this mixture are listed on the Canadian Environmental Protection Act Domestic Substance List (CEPA-DSL).

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**Section 16  Other Information**

<table>
<thead>
<tr>
<th>Legend</th>
<th>Definition</th>
</tr>
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</tr>
<tr>
<td>STEL: Short Term Exposure Limit</td>
<td>C: OSHA Ceiling Value</td>
</tr>
<tr>
<td>cps: Centipoise</td>
<td>mg/m³: milligrams per cubic meter</td>
</tr>
<tr>
<td>mppcf: million particles per cubic foot of air.</td>
<td>PPM: Parts Per Million</td>
</tr>
<tr>
<td>PPB: Parts Per Billion</td>
<td>PEL: Permissible Exposure Limit</td>
</tr>
<tr>
<td>TLV: Threshold Limit Value</td>
<td>TWA: Time Weighted Average</td>
</tr>
<tr>
<td>ACGIH: American Conference of Governmental Industrial Hygienists</td>
<td></td>
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<tr>
<td>CPSC: Consumer Product Safety Commission</td>
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<tr>
<td>FHSA: Federal Hazardous Substance Act</td>
<td></td>
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<tr>
<td>OSHA: Occupational Safety and Health Administration (US Dept. of Labor)</td>
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<tr>
<td>RCRA: Resource Conservation and Recovery Act</td>
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<tr>
<td>SARA: Superfund Amendment and Reauthorization Act</td>
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<tr>
<td>Skin: This substance has the potential to be absorbed systemically through the skin.</td>
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<td>TSCA: Toxic Substance Control Act</td>
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</tr>
</tbody>
</table>

**Prepared By:** Rust-Oleum Regulatory Compliance Dept.
173 Belmont Drive Somersert, NJ 08875 (732) 469-8100

**Disclaimer:** Rust-Oleum Corporation 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.