

Material Safety Data Sheet

Section 1 General Information

Manufacturer:

Rust-Oleum Corporation
11 Hawthorn Parkway
Vernon Hills, IL 60061

24 Hour Assistance: 1-847-367-7700www.rustoleum.com**Date: April 7, 2009****Product Name: Zinsser SureGrip Border Adhesive for Painted Surfaces****Product Codes: 69684**

Section 2 Hazardous Ingredients

<u>Hazardous Component</u>	<u>CAS#</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Starch	9005-25-8	15 mg/m ³ * (5 mg/m ³ **)	10 mg/m ³ * (3 mg/m ³ **)

* Total dust

** Respirable dust

Section 3 Hazard Identification

Emergency Overview: This material is a straw colored 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)

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

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.

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.

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

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

Appearance: Straw colored paste.

Odor: Mild odor.

Physical State: Paste.

Specific Gravity (water = 1): 1.08

Boiling Point: >200° F

Melting Point: 32° F

Vapor Pressure: N/D

Vapor Density: N/D

Viscosity: 15,000 cps (@74°F)

pH: 9.2

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.

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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:

<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:

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

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>Maximum Concentration (Wt. %)</u>
None	N/A	N/A

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:

<u>Chemical Name</u>	<u>CAS #</u>
2-Methyl-4-Isothiazolin-3-One	2682-20-4
5-Chloro-2-Methyl-4-Isothiazolin-3-One	26172-55-4

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).

Section 16 Other Information

Legend:

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

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

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