

# Material Safety Data Sheet

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## Section 1 General Information

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**Manufacturer:**

William Zinsser and Company, Inc.  
173 Belmont Drive  
Somerset, NJ 08875  
(732) 469-8100

**HMIS Rating**

HEALTH: 1  
FLAMMABILITY: 0  
REACTIVITY: 0

Emergency Telephone: Chemtrec (800) 424-9300

Date: 5/16/01

**Product Name:** Bondex<sup>®</sup> Skid-TEX ST-30

**Product Codes:** 22242

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## Section 2 Hazardous Ingredients

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<b><u>Hazardous Component</u></b>	<b><u>CAS#</u></b>	<b><u>OSHA PEL</u></b>	<b><u>ACGIH TLV</u></b>
Pumice	1332-09-8	15 mg/m <sup>3</sup> * 5 mg/m <sup>3</sup> **	3 mg/m <sup>3</sup>
Quartz	14808-60-7	0.1 mg/m <sup>3</sup> **	0.1 mg/m <sup>3</sup> **

\* Total Dust

\*\* Respirable Dust Fraction

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## Section 3 Hazard Identification

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**Primary Routes of Exposure:**

Inhalation  
Skin Contact  
Eye Contact

**Potential Acute Health Effects:**

**Eye:** Dust may cause eye irritation.

**Skin:** Prolonged exposure may cause skin irritation.

**Ingestion:** May cause gastrointestinal distress and nausea.

**Inhalation:** Avoid breathing dust. Dust may be irritating to the nose, throat, and respiratory tract.

**Potential Chronic Health Effects:** None known.

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

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

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## Section 4 First Aid Measures

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**Eye contact:** Flush eyes with water for at least 15 minutes.

**Skin contact:** Wash with soap and water.

**Ingestion:** Call a physician or poison control center.

**Inhalation:** No specific treatment is necessary since this material is not likely to be hazardous by inhalation. If exposed to excessive levels of dust remove to fresh air and get medical attention if cough or other symptoms develop.

**Note to Physician:** Treat symptomatically. This material is basically non-toxic. Ingestion of a small quantity (approx. one tablespoon) is unlikely to cause harm.

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## Section 5 Fire Fighting Measures

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**Flash Point (method):** N/A

**Extinguishing Media:** Use alcohol foam, carbon dioxide, or water spray when fighting fires involving this material.

**Protection of Firefighters:** As in any fire, wear NIOSH approved self-contained breathing apparatus pressure-demand and full protective gear.

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## Section 6 Accidental Release Measures

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**Personal Precautions:** Avoid breathing dust.

**Clean Up Methods:** Transfer into recovery drums. Dispose of in accordance with federal, state, local, regulations.

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

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## Section 7 Handling and Storage

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**Handling:** Use with adequate ventilation. Avoid prolonged or repeated contact with eyes, skin, and clothing.

**Storage:** Protect container against physical damage.

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## Section 8 Exposure Controls / Personal Protection

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**Engineering Controls:** Good general ventilation should be sufficient to control airborne levels. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne dust levels below recommended exposure limits.

### **Personal Protective Equipment (PPE):**

**Eye Protection:** Safety glasses or goggles.

**Skin Protection:** Wear gloves to prevent prolonged skin contact.

**Respiratory Protection:** None needed under normally anticipated use conditions. If dust levels exceed allowable exposure limits, wear a NIOSH approved respirator with P-100 filters.

**General Hygiene Practices:** Avoid eye and skin contact. Avoid breathing dust. Wash hands before eating and drinking.

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## Section 9 Physical Data

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<b>Appearance:</b>	White granular solid	<b>Odor:</b>	None.
<b>Physical State:</b>	solid	<b>pH:</b>	N/A
<b>Boiling Point:</b>	N/A	<b>Melting Point:</b>	N/A
<b>Odor Threshold:</b>	N/D	<b>Viscosity:</b>	N/A
<b>Solubility in Water:</b>	N/D	<b>Specific Gravity (water = 1):</b>	N/D

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## Section 10 Stability and Reactivity

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**Stability:** Stable, non-reactive.

**Hazardous Polymerization:** Will not occur.

**Hazardous Decomposition Products:** None known.

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## Section 11 Toxicological Information

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**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)

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## Section 12 Ecological Information

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**Chemical Fate and Effects:** No data available.

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## Section 13 Disposal Considerations

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**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.

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## Section 14 Transportation Information

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**Regulated by the US DOT:** No. This product is not considered a hazardous material by DOT.

**Freight Classification:** Paint Additive

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## Section 15 Regulatory Information

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**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:**

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