Material Safety Data Sheet

Section 1 General Information

Manufacturer:

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

HMIS Rating

HEALTH:	1
FLAMMABILITY:	0
REACTIVITY:	0

Date: December 1, 2006

Emergency Telephone: Chemtrec (800) 424-9300

Product Name: Bondex[®] Stucco Patch Powder

Codes: 60552

Section 2 Hazardous Ingredients

<u>Hazardous Component</u>	CAS#	OSHA <u>PEL</u>	ACGIH <u>TLV</u>
Calcium Carbonate	1317-65-31	$15 \text{ mg/m}^3 * 5 \text{ mg/m}^3 **$	10 mg/m^3
Portland Cement	65997-15-1	$15 \text{ mg/m}^3 * (5 \text{ mg/m}^3)**$	10 mg/m^3
Quartz	14808-60-7	$0.1 \text{ mg/m}^3 **$	$0.1 \text{ mg/m}^3 **$

* Total Dust ** Respirable Dust Fraction

Section 3 Hazard Identification

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.

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

Section 4 First Aid Measures

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.

Section 5 Fire Fighting Measures

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.

Section 6 Accidental Release Measures

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)

Section 7 Handling and Storage

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

Storage: Protect container against physical damage.

Section 8 Exposure Controls / Personal Protection

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.

Section 9 Physical Data

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

Section 10 Stability and Reactivity

Stability: Stable, non-reactive.

Hazardous Polymerization: Will not occur.

Hazardous Decomposition Products: 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.

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 not considered a hazardous material by DOT.

Freight Classification: Paint Compound

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:

Chemical Name	CAS#	Maximum Concentration (Wt. %)
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:

Chemical Name	CAS#	Maximum Concentration (Wt. %)
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:

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

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.

Section 16 Other Information

Legend:	N/A: Not Applicable	N/D : Not Determined	
8	N/E: Not Established	N/R: Not Required	
	STEL : Short Term Exposure Limit	C: OSHA Ceiling Value	
	cps : Centipoise	mg/m³ : milligrams per cubic meter	
	mppcf : million particles per cubic foot of air.	PPM : Parts Per Million	
	PPB : Parts Per Billion	PEL : Permissible Exposure Limit	
	TLV : Threshold Limit Value	TWA : Time Weighted Average	
	ACGIH : American Conference of Governmental Industrial Hygienists		
	CPSC : Consumer Product Safety Commission		
DOT : US Department of Transportation			
	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		

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.

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