



SOLID PRODUCTS, INC.

P.O. Box 97 ▲ Richfield, WI 53076

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MATERIAL SAFETY DATA SHEET

Identity:

Sudden Set 5, Sudden Bond 20, Sudden Bond XL 45, 90, 300

Manufacturer's Information:

Solid Products Inc.
P.O. Box 97
Richfield, WI 53076

Emergency Telephone Number
(262) 628-3840

Information Telephone Number
(262) 628-3840

Date Prepared:

February 2, 2007
Supercedes all previous MSDS

SECTION II

<u>Hazardous Components</u>	<u>C.A.S. #</u>	<u>ACGIH TLV</u>	<u>Other Limits %(opt)</u>
Mica Powder	CAS 12001-26-2	3mg/m3	Respirable Dust
Calcium Carbonate	CAS 1317-65-3	5mg/m3	Respirable Dust
Calcium Sulfate	CAS 13397-24-5	5mg/m3	Respirable Dust
Crystalline Silica-Quartz	CAS 14808-60-7	3mg/m3	Respirable Dust
Expanded Perlite	CAS 93763-70-3	5mg/m3	Respirable Dust
Remaining ingredients are considered nuisance particulates.		15mg/m3	Total Dust
		5mg/m3	Respirable Dust

WARNING: Crystalline Silica is listed by IARC as a Group 1 carcinogen. NTP also lists Crystalline Silica as a substance reasonably anticipated to be a carcinogen. Use NIOSH/MSHA approved respirator where TLV may be exceeded. Prolonged exposure to dusts containing mica and/or talc can cause respiratory irritation or delayed respiratory disease. Avoid breathing dust. Use NIOSH/MSHA approved respirator when sanding these products.

SECTION III

Boiling Point: N/A
Vapor Pressure: N/A
Vapor Density: N/A
Solubility in H₂O: Slight

Appearance: Off white powder
Odor: Mild odor
Specific Gravity: 2.7-3.0
Evaporation Rate: N/A

SECTION IV

Non-flammable, non explosive.

SECTION V

Stability: Stable

Incompatibility (Materials to avoid): None known

Hazardous Decomposition or Byproducts: Above 800°C may decompose to calcium oxide and carbon dioxide

Hazardous Polymerization: Will Not Occur

Conditions to Avoid: Inhalation of Dust

SECTION VI

Routes of Entry: Inhalation – Yes Skin – Yes Ingestion – Yes

Inhalation: Remove to fresh air. Skin Contact: Wash promptly with water.

Ingestion: May result in obstruction if ingested. Monitor for ill effects. See a physician.

Carcinogenicity: Crystalline Silica NTP: Yes IARC: Yes

OSHA Regulated: Yes

Signs of Symptoms or Exposure: N/A

Medical conditions generally aggravated by exposure: Persons with emphysema and upper respiratory conditions should avoid exposure to dust.

Emergency and First Aid Procedures:

Eye Contact: Rinse immediately with water for 10 – 15 minutes to remove particles. Remove contact lens then flush with water. If irritation continues, see a physician. Skin: Wash with soap and water. Ingestion: Call Physician. Inhalation: Remove to fresh air.

SECTION VII

Steps to be taken in case material is released or spilled: Scoop, sweep, or vacuum up material into a suitable container for disposal. Do not wash down drains, may plug drains.

Waste Disposal Method: These materials are not considered hazardous wastes. Use sanitary landfill in accordance with local, state, and federal regulations.

Precautions for handling and storing: Do not stack over two high, keep dry, keep from freezing.

Follow directions given on material packaging for application. Do not puncture containers.

Keep sealed when not in use.

SECTION VIII

Respiratory Protection: Wear NIOSH approved respirator for nuisance dust.

Ventilation: As necessary. Special: N/A Other: N/A

Protective Gloves: Desirable to prevent drying of hands.

Eye Protection: Close fitting goggles.

As of the date of preparation of this document, the foregoing information is believed to be accurate and is provided in good faith compliance with federal and state laws. However, NO WARRANTY OR REPRESENTATION concerning such information is intended or given.