



MATERIAL SAFETY DATA SHEET

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IN CASE OF SPILL EMERGENCY, DAY OR NIGHT, CALL CHEMTREC 1-800-424-9300

SECTION I PRODUCT IDENTIFICATION

IDENTITY: INSUL-BOND™ POWDERS, INSUL-BOND/INSUL-BOND P/INSUL-BOND SANDED

SECTION II COMPOSITIONAL INFORMATION

<u>Ingredients</u>	<u>CAS Reg. No.</u>	<u>OSHA PEL mg/m³</u>	<u>ACGI TLV mg/m³</u>
Silica Sand, crystalline	14808-60-7	0.1 (resp)	0.1 (resp)
Portland Cement	65997-15-1	5 (resp)	10 (resp)
Calcium Carbonate	471-34-1	5 (resp)	10 (nuisance dust)
Acrylic Polymer	NONHAZ	n.e	n.e.
Proprietary Concentrates	Mixture	5 (TWA) 6 (TLV) 2 (resp)	5 (TWA) 10 (Total Dust)

SECTION III PHYSICAL PROPERTY INFORMATION

Boiling Point:	n.a.
Freezing Point:	n.a.
Viscosity:	n.a.
Vapor Pressure (mm Hg):	n.a.
Vapor Density (air=1):	n.a.
Specific Gravity (water=1):	n.a.
Solubility in Water:	Slight
Evaporation Rate (BUTYL ACETATE =1):	n.a.
Appearance - Color - Odor:	Gray or white with slight odor
pH:	Not determined

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SECTION IV	FIRE AND EXPLOSION HAZARD INFORMATION
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Non-combustible and not explosive.

SECTION V	HEALTH HAZARD INFORMATION
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Not known to cause cancer. Exposure can affect the skin, the eyes and mucous membranes. Materials may become hazardous if particles are broken down to the respiratory size range and if these particles are inhaled. No adverse health effects were seen in animals after ingestion of the materials. The products, as shipped, contain no particles in the respirable size range. However, during shipping, handling, or use, the sand particles may be broken down to the respiratory size range that may be inhaled. These dusts are hazardous to the respiratory system because of the presence of free quartz.

Acute Exposure: Can dry the skin and cause alkali burns. Dust can irritate the eyes and upper respiratory system. Toxic effects noted in animals include for acute exposures, alveolar damage with pulmonary edema. In chronic exposure tests, a fibrosis was noted.

Chronic Exposure: Dust can cause inflammation of the lining tissue of the interior of the nose and inflammation of the cornea. Hypersensitive individuals may develop an allergic dermatitis. Over exposure to inhaled quartz dusts may lead to chronic fibrotic lung disease known as Silicosis, a form of disabling, progressive and sometimes fatal pulmonary fibrosis characterized by the presence of typical modulation in the lungs. Characteristic x-ray changes are noted. There are no reports of people becoming sensitized to sand. People with pre-existing lung disease may have increased susceptibility to the health effects of respirable dusts.

Emergency First Aid Procedures: Irrigate (flood) eyes immediately and repeatedly with clean water. Wash exposed skin areas with soap and water. Apply sterile dressings. Get prompt medical attention.

SECTION VI	REACTIVITY INFORMATION
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Stable.

Is not incompatible with other materials, will not decompose into hazardous by-products and will not polymerize.

Keep dry until used to preserve product utility.

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SECTION VII	SPILL OR LEAK PROCEDURE INFORMATION
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If spilled, can be cleaned up using dry methods that do not disperse dust into the air. Avoid breathing the dust. Emergency procedures are not required.

Can be treated as a common waste for disposal or returned to the container for later use if it is not contaminated or wet.

SECTION VIII	PERSONAL PROTECTION INFORMATION
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In dusty environments, the use of an OSHA, MSHA or NIOSH approved respirator and tight fitting goggles is recommended.

Local exhaust can be used, if necessary, to control airborne dust levels. The use of barrier creams or impervious gloves, boots and clothing to protect the skin from contact is recommended. Following work, workers should shower with soap and water. Precautions must be observed because burns occur with little warning -- little heat is sensed.

SECTION IX	ADDITIONAL INFORMATION
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n.e. = Not established; n.a. = Not applicable/not available; n.d. = Not determined; NOS = Not Otherwise Specified; RQ = Reportable Quantity; resp. = Respirable dust; TLV = Threshold Limit Value; PEL = Permissible Exposure Limit; STEL = Short Term Exposure Limits (15 minutes); TWA = Time Weighted Average (8 hour); ANSI = American National Standards Institute; REL = Recommended Exposure Limits (developed by the NIOSH); NIOSH = National Institute for Occupational Safety and Health; OSHA = Occupational Safety and Health Administration; ACGIH = American Conference of Governmental Industrial Hygienists; LEL = Lower Explosive Limit; UEL = Upper Explosive Limit; ppm = parts per million; TSCA = Toxic Substance Control Act; SARA = Superfund Amendments and Reauthorization Act; DOT = Department of Transportation. WHMIS = Workplace Hazardous Materials Information System (Canadian).

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Date: March 20, 2001