

Material Safety Data Sheet

Section I

Manufacturer's Name SPC Technology	
Address (Number, Street, City, State, and ZIP Co 4801 N. Ravenswood, Chicago, IL. 60640	de)
Telephone Number for Information: 773.907.5181	

Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s)) Fibrous Glass	OSHA PEL ACGIH TLV Recommended %(optional)

OHSA has not established a specific PFL for fibrous glass. It is considered to be a "particulate not otherwise regulated" (PNOR) and is covered under the OHSA nuisance dust PFL's of 5mg/m³ for the total dust fraction for an hour TWA

Section III - Physical/Chemical Characteristics

Boiling Point: NA	Specific Gravity ($H_2O = 1$): NA			
Vapor Pressure (mm Hg.): NA	Melting Point: NA			
Vapor Density (AIR = 1): NA	Evaporation Rate: NA (Butyl Acetate = 1)			
Solubility in Water: Not Soluble				
Appearance and Odor: No odor				



Material Safety Data Sheet

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used): NA	Flammable Limits: NA	LEL: NA	UEL: NA		
Extinguishing Media: Water, Foam, CO ₂ , Dry Chemicals					
Special Fire Fighting Procedures: Self-Contained Breathing Apparatus					
Unusual Fire and Explosion Hazards: None					

Section V - Reactivity Data

Stability	Unstable	Conditions to Avoid		
	Stable	XXX	Product is Stable	
Incompatibility (M	Incompatibility (Materials to Avoid): None			
Hazardous Decomposition or Byproducts: Carbon Monoxide, Carbon Dioxide, Other Hydrocarbons, Water				
Hazardous Polymerization	May Occur		Conditions to Avoid	
	Will Not Occur	XXX	Open flames	

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation? XXX	Skin? XXX	Ingestion? NA	
Health Hazards (<i>Acute and Chronic</i>): Inhalation of dust and fibers may result in upper respiratory tract irritation. Skin Contact with dust and fiber may produce itching and temporary irritation. Eye contact with fibers may produce itching irritation.				
Carcinogenicity: NA	arcinogenicity: NA NTP?: NA		OSHA Regulated?: No	
Signs and Symptoms of Exposure: Itching and temporary mechanical irritation				
Medical Conditions Generally Aggravated by Exposure: Persons with history of chronic respiratory or skin conditions aggravated by mechanical irritants maybe at increased risk from exposure to fiberglass.				
Emergency and First Aid Procedures: Fresh air, wash with mild soap and running water, avoid scratching or rubbing, flush with water				



Material Safety Data Sheet

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: NA Waste Disposal Method: Incinerate or land fill in accordance with Federal, Provincial (State) and local regulations.

Precautions to Be taken in Handling and Storing: None. No DOT hazard required.

Other Precautions: None

Section VIII - Control Measures

Respiratory Proctection (Specify Type): Properly fitted NIOSH/MHSA approved disposable dust respiratory				
Ventilation	Local Exhaust: XXX		Special: No	
	Mechanical (General): General dilution ventilation		Other: XXX	
Protective Gloves: XXX E		Eye Protection: Safety Glasses, Goggles, Face Shields		
Other Protective Clothing or Equipment: Loose fitting long-sleeved shirts				
Work/Hygienic Practices: Keep work areas clean of dust and fibers, use vacuum equipment, ready access to Safety showers and eye wash fountains.				