

JOBSITE SUPPLY

Material Safety Data Sheet		U.S. Department of Labor		
May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910 1200. Standard must be consulted for specific requirements.		Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072		
IDENTITY (as Used on Label and List)				
JS Special Patch				
Section I				
Manufacturer's Name		Emergency Telephone Number		
JOBSITE SUPPLY		(800) 535-5053		
Address (Number, Street, City, State and ZIP Code)		Telephone Number for Information		
624 S. Missouri St.		(800) 874-7415		
Indianapolis, Indiana 46225		Date Prepared		
		10/19/2011		
		Signature of Preparer (optional)		
Section II—Hazardous Ingredients/Identity Information				
Hazardous Components (Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
65997-15-1 Portland Cement	5.0mg/m ³	10.00 mg/m ³		
14808-60-7 Microcrystalline Silicon Dioxide	0.1mg/m ³	0.01 mg/m ³		
Component#1 is listed by the IARC AND NTP as being carcinogenic to humans (IARC Group 1)				
NIOSH RECOMMENDS – A permissible exposure limit or 50 micrograms respirable free silica per cubic meter of air				
Averaged over a normal work week of 40 hours				
Section III—Physical/Chemical Characteristics				
Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	4.0-4.5	
Vapor Pressure (mm Hg)	N/A	Melting Point	>1,000 ° C	
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A	
Solubility in Water: Negligible				
Appearance and Odor: Gray appearance-no odor				
Section IV—Fire and Explosion Hazard Data				
Flash Point (Method Used)	Flammable Limits	LEL	UEL	
N/A	N/A	N/A	N/A	
Extinguishing Media				
Use an extinguishing agent suitable for the surrounding fire.				
Special Fire Fighting Procedures:				
Non-combustible; non-explosive				
Unusual Fire and Explosion Hazards				
N/A				
(Reproduce locally)		OSHA 174 Sept. 1985		

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Section V—Reactivity Data			
Stability	Unstable		Conditions to Avoid
	Stable	X	
Incompatibility (Materials to Avoid)			
Not incompatible with most materials			
Hazardous Decomposition or Byproducts			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	Upon direct contact with water, material will harden
Section VI—Health Hazard Data			
Route(s) of Entry	Inhalation? YES	Skin? YES	Ingestion? YES
Health Hazards (Acute and Chronic)			
MSHA & OSHA Classification as nuisance dust			
Carcinogenicity	NTP? YES	IARC Monographs? YES	OSHA Regulated? YES
Signs and Symptoms of Exposure: Skin dryness, alkali burns, nuisance resulting in eye & respiratory systems, shortness of breath, reduced pulmonary function.			
Medical Conditions Generally Aggravated by Exposure: Those with sensitive skin or with pulmonary/respiratory disease such as asthma & bronchitis should be precluded from exposure.			
Emergency and First Aid Procedures: Repeatedly flood eyes with clean water. Exposed skin areas should be washed with soap & water; for inhalation get fresh air. Get medical attention			
Section VII—Precautions for Safe Handling and Use			
Steps to Be Taken in Case Material Is Released or Spilled: With adequate ventilation, clean-up with as little dust as possible and place into a closed container for disposal or use.			
Waste Disposal Method: In accordance with Federal, State and Local Regulations may be treated as common waste.			
Precautions to Be Taken in Handling and Storing: In accordance with Federal, State and Local Regulations may be treated as common waste.			
Other Precautions: Keep dry whenever possible			
Section VII—Control Measures			
Respiratory Protection (Specify Type) NIOSH, MSHA or OSHA approved respirator			
Ventilation	Local Exhaust	to control dust if necessary	Special
	Mechanical (General)		Other
Protective Gloves: Recommended		Eye Protection: Recommended	
Other Protective Clothing or Equipment: Use impermeable protective clothing. Prevent skin contact with contaminated clothing.			
Work/Hygienic Practices: Wash clothing before re-use. Thoroughly clean contaminated clothing.			