

Material Safety Data Sheet
Used to comply with OSHA's Hazard
Communication Standard, 29 CFR 1910.1200

SHERWIN INCORPORATED

5530 Borwick Avenue
South Gate, California 90280

562.861.6324 fax: 562.923.8370

IDENTITY (As on label and list)	D-90G DEVELOPER	Blank spaces are not permitted. Non-applicable items or unavailable information must be so noted
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Section I

Manufacturer's Name	SHERWIN INCORPORATED	Emergency phone No.	Transportation Emergency: 800-424-9300 Sherwin Incorporated: 562-861-6324
Address	5530 BORWICK AVENUE	Information phone No.	562-861-6324
	SOUTH GATE, CA 90280	Date Prepared	May 2010
		Preparer's Signature	

Section II — Hazardous Ingredients Identity Information

Hazardous Components (Specific Chemical Name; Common Name(s))	OSHA PEL	ACGIH TLV	other limits recommended	% optional
Hydrophobic Silica	CAS no. 68611-44-9	6 mg/m ³	10 mg/m ³	--
Amorphous Silicon Dioxide Fumed	CAS no. 112945-52-5	6 mg/m ³	10 mg/m ³	--
Magnesium Carbonate	CAS no. 7760-50-1 39409-82-0	15 mg/m ³	10 mg/m ³	--

HMIS - F-0, H-1, R-0, S-0

Section III — Physical/Chemical Characteristics

Boiling Point	n/a	Specific Gravity (H ₂ O = 1)	n/a
Vapor Pressure (mm Hg.)	n/a	Melting Point	n/a
Vapor Density (AIR = 1)	n/a	Evaporation Rate (Butyl Acetate = 1)	n/a
Solubility in Water	Insoluble		
Appearance and Odor	Fine white powder		
	Odorless		

Section IV — Fire and Explosion Hazard Data

Flash Point (method used)	n/a	Flammable Limits	n/a	LEL	n/a	UEL	n/a
Extinguishing Media	none						
Special Fire Fighting Procedures	none						

Unusual Fire & Explosion Hazards

Dry powdered materials can build static electrical charges when subjected to friction.
Proper precautions in presence of flammable or explosive liquids should be taken to avoid accidents.

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	x	
Incompatibility (materials to avoid)			Reacts with acid.
Hazardous Decomposition or Byproducts			N/A

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	x	

Section VI — Health Hazard Data

Routes of Entry:	Inhalation?	primary	Skin?	N/A	Ingestion?	primary
Health Hazards (acute and chronic)	Acute: aggravation of lung disorders such as emphysema and bronchitis. Chronic: Industrial bronchitis.					

Carcinogenicity:	NTP?	no	IARC monographs?	no	OSHA regulated?	no
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Signs & Symptoms of Exposure	coughing
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Medical Conditions Generally Aggravated by Exposure	Lung disorders
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Emergency & First Aid Procedures	Inhalation: Remove to fresh air. Eyes: Flush with water. Ingestion: give water to drink. Skin: use hand creams.
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Section VII — Precautions for Safe Handling and Use

Steps to be taken if material is released or spilled	Vacuum up spilled material in a container for proper disposal.
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Waste Disposal Method	Contact local, state and federal EPA for proper disposal.
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Storing & Handling Precautions	Minimize dust generation and exposure.
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Other Precautions	Keep material dry to protect performance.
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Section VIII — Control Measures

Specific Respiratory Protection		NIOSH approved dust respirator for concentrations above TLV 20 mppcf.	
Ventilation	Local Exhaust	sufficient	Special none
	Mechanical (general)		Other none
Protective Gloves	Rubber	Eye Protection	Safety goggles recommended.
Other Protective Clothing/Equipment	none		
Work/Hygenic Practices	Keep area clean.		