

SECTION 1 - PRODUCT INFORMATION

Product I dentifie 25-020 INTERIOR	r: URETHANE LATEX - SEMI G		
Product Use: Prot	ective Coating		
Manufacturer's N	lame: General Paint Corp.	Supplier's Name: (General Paint Corp.
Street Address: 9	50 Raymur Ave	Street Address: 95	0 Raymur Ave
City: Vancouver	Province: BC	City: Vancouver	Province: BC
Postal Code: V6A 3L5	Emergency Phone: (604) 253-4022	Postal Code: V6A 3L5	Emergency Phone: (604) 253-4022

SECTION 2 - HAZARDOUS INGREDIENTS

Hazardous Ingredients (Specific)	%	CAS Number	LD 50 of Ingredient (Specify species, route)	LC 50 of Ingredient(Specify species)
AMORPHOUS FUMED SILICA	1.98 - 2.02	112945-52- 5	3160 MG/KG(ORAL, RAT)	NOT AVAILABLE
PROPYLENE GLYCOL	1.9 - 1.92	57-55-6	20000 MG/KG(ORAL, RAT)	NOT AVAILABLE

SECTION 3 - PHYSICAL DATA

Physical State: Liquid	Odour and Appearance: liquid with a slight ammonia smell	Coating VOC(gm/l): 174	Odour Threshold(ppm): Not Available
Specific Gravity: 1.08	Vapor Density(air=1): Not Available	Vapor Pressure(mmHg): Not Available	Evaporation Rate: Not Available
Boiling Point(° C): Greater than 100°C	Freezing Point(° C): Less than 0°C	pH: 7.5-8	Coefficient of Water/Oil Distribution: Not Available

SECTION 4 - FIRE AND EXPLOSION DATA

Flammability:No	If yes, Under which Conditions?Not Applicable			
Means of Extinction: Alcohol foam, Carbon dioxide, Dry chemical powder, Polymer foam				
Flashpoint and Method: Upper Flammable Lt (% by "Not Applicable Volume):Not Applicable Volume):Not Applicable				
Autoignition Temperature: Explosion Data - Sensitivity to Impact: No Static discharges: No				
Hazardous Combustion Pdts:carbon monoxide, carbon dioxide, nitrogen oxides, ammonium nitrate, nitrogen, nitrogen dioxide				



Inhalation: Yes Ingestion:

SECTION 5 - REACTIVITY DATA

Route of

Chemical Stability:Stable	If Yes, Under which Conditions?Not Applicable		
Incompatibility with other substances: Yes	If yes, which ones? Strong Acids		
substances. res	Strong Oxidizing agents		
Reactivity, and under what conditions?heat, ignition sources, generation of dust, nitrogen dioxide			
Hazardous Decomposition Products:oxides of nitrogen, ammonia, aldehydes, hydrogen			

Eve Contact:

SECTION 6 - TOXICOLOGICAL PROPERTIES

Skin Contact: Yes Absorption:

Entry	CKIII COINLAGII 193	Yes	Yes	100	Yes
AMORPHOUS F	Effects to Acute exposure to Product: AMORPHOUS FUMED SILICA has been known to cause INHILATION WILL PRODUCE TEMPORARY IRRRITATION AND COUGHING.				
	Effects to Chronic exposure to Product: PROPYLENE GLYCOL has been known to cause LACTIC ACIDOSIS.				
Exposure Limits (Value, Units, By) AMORPHOUS FUMED SILICA: 10 mg/m3 ACGIH PROPYLENE GLYCOL: 10 mg/m3 AIHA					
Irritancy (if yes, explain)					
Sensitization (if yes, explain) Carcinogenicity (if yes, explain)					
Reproductive Toxicity (if yes, explain) Teratogenicity (if yes, explain)					
(DNA INHIBIT 8000 MG/KG.;	(if yes, explain) ION: SUBCUTANEOUS CYTOGENETIC ANAL JS, MOUSE = 8000 M	S, MOUSE = .YSIS:	Synergistic Products (if yes, explain)		

SECTION 7 - PREVENTIVE MEASURES

Personal Protective Equipment	Gloves: No	Respirator: Yes	Eye: No	Footwear: No	Clothing: No	Other: No
If checked, specify type: Respirator: DUST MASK, WHEN SANDING						
Engineering controls (specify such as ventilation, enclosed process): Use mechanical ventilation						

to reduce exposure, ground all equipment and avoid exposure to open flames or sparks.

Leak and Spill Procedure:

Wear adequate protective equipment and eliminate all ignition sources. Contain spill with absorbant material and place in a suitable covered and labeled container for disposal.

Waste Disposal:

Check with Federal, Provincial and local government regulations and requirements for disposal.

Handling Procedures and Equipment:

Use in a well ventilated area. Do not use with incompatible substances and keep away from heat and all ignition sources. Use grounded and non-sparking equipment only.

Storage Requirements:

Store in a cool, well ventilated area out of direct sunlight. Store away from heat and all ignition sources. Storage facility should be manufactured out of fire resistant materials.

Special Shipping Information:

None Required



SECTION 8 - FIRST AID MEASURES

Inhalation: Remove to fresh air. Get medical help if there is any breathing difficulty.

Ingestion: Do not induce vomiting unless directed by a physician. If conscious and alert, give two glasses of water. Seek medical attention immediately.

Skin Contact: Remove Contaminated clothing (including shoes) and wash before reuse. Flush with large amounts of soap and water. If irritation persists, seek medical attention.

Eye Contact: Flush eyes with large amounts of lukewarm water for 20 minutes, while holding eyelids open or until irritation subsides. If irritation persist, get medical attention.

SECTION 9 - PREPARATION INFORMATION

Prepared by:	Phone:	Preparation Date:
General Paint Technical Dept	(604) 253-3131	Feb 27, 2012