

## **SECTION 1 - PRODUCT INFORMATION**

Product Identifier: 25-030 INTERIOR U	: RETHANE LATEX - SATIN				
Product Use: Prote	ctive Coating				
Manufacturer's Na	me: General Paint Corp.	Supplier's Name: Corp.	Supplier's Name: General Paint Corp.		
Street Address: 950 Raymur Ave		Street Address: 95	Street Address: 950 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)
PROPYLENE GLYCOL	1.73 - 1.75	57-55-6	20000 MG/KG(ORAL, RAT)	NOT AVAILABLE

## **SECTION 3 - PHYSICAL DATA**

Physical State: Liquid	Odour and Appearance: liquid with a solvent smell	Coating VOC(gm/l): 156	Odour Threshold(ppm): Not Available
Specific Gravity: 1.06	Vapor Density(air=1): Not Available	Vapor Pressure(mmHg): Not Available	Evaporation Rate: Not Available
Boiling Point(° C): Not Available	Freezing Point(° C): Not Available	pH: Not Applicable	Coefficient of Water/Oil Distribution:
			Not Available

# **SECTION 4 - FIRE AND EXPLOSION DATA**

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



#### **SECTION 5 - REACTIVITY DATA**

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

#### **SECTION 6 - TOXICOLOGICAL PROPERTIES**

Route of	Skin Contact: Yes	Absorption:	Eye Contact:	Inhalation: Yes	Ingestion:
Entry		Yes	Yes		Yes
	Effects to Acute exposure to Product: Insufficient Data				
	Effects to Chronic exposure to Product: PROPYLENE GLYCOL has been known to cause LACTIC ACIDOSIS.				
	Exposure Limits (Value, Units, By) 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.;	( <b>if yes, explain)</b> ION: SUBCUTANEOU: CYTOGENETIC ANAL US, MOUSE = 8000 N	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: NIOSH APPROVED						
Engineering controls (specify such as ventilation, enclosed process): Use mechanical ventilation to reduce exposure.						
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 Use in a well ventilated			ompatible su	bstances.		

Storage Requirements:

# Store in a cool, well ventilated area out of direct sunlight. 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