

## **SECTION 1 - PRODUCT INFORMATION**

Product I dentifier: 71-191 BREEZE EXT	S/G LATEX-CEYLON BRWN		
Product Use: Protec	tive Coating		
Manufacturer's Nar	ne: General Paint Corp.	Supplier's Name: General Paint Corp.	
Street Address: 950	Raymur Ave	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	1.2 - 1.55	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): 92	Odour Threshold(ppm): Not Available
Specific Gravity: 1.09	Vapor Density(air=1): Not Available	Vapor Pressure(mmHg): Not Available	<b>Evaporation Rate:</b> Not Available
Boiling Point(° C): Greater than 100°C	Freezing Point(° C): Less than 0°C	<b>pH:</b> 8.5-9.5	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 Explosion Data - Sensitivity to Static discharges: No					
Hazardous Combustion Pdts:carbon monoxide, carbon dioxide, aldehydes, nitrogen oxides, sulfur oxides, methyl methacrylate, butyl acrylate					



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

Chemical Stability:Stable	If Yes, Under which Conditions?Not Applicable		
Incompatibility with other substances: Yes	If yes, which ones? Strong Acids Strong Oxidizing agents Strong Bases		
<b>Reactivity, and under what conditions?</b> heat, nitric acid, dichlorohydrantion, heat, sparks, or other ignition sources, generation of dust			
Hazardous Decomposition Products:oxides of nitrogen, ammonia, aldehydes			

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

Route of Entry	Skin Contact: Yes	Yes	Yes	Inhalation: 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	Sensitization (if yes, explain) Carcinogenicity (if yes, explain)				
Reproductive	Reproductive Toxicity (if yes, explain)  Teratogenicity (if yes, explain)				
Mutagenicity	Mutagenicity (if yes, explain) Synergistic Products (if yes, explain)				lain)

### **SECTION 7 - PREVENTIVE MEASURES**

Personal Protective Equipment	Gloves: No	Respirator: Yes	Eye: No	<b>Footwear:</b> No	<b>Clothing:</b> No	Other: No
If checked, specify type: Respirator: NIOSH APPROVED						

# 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	Oct 03, 2012