

SECTION 1 - PRODUCT INFORMATION

Product I dentifier: 15-126 ENVIROGARD) S/G - OSHA BLACK				
Product Use: Protect	tive Coating				
Manufacturer's Nar	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)
DIETHYLENE GLYCOL METHYL ETHER	3.78 - 3.82	111-77-3	4160 MG/KG(ORAL, GUINEA PIG)	10200 PPM(VAPOR,)
CARBON BLACK	0.7 - 1.4	1333-86-4	15400 MG/KG(ORAL, RAT)	NOT AVAILABLE
PROPYLENE GLYCOL	2.19 - 2.68	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): 317	Odour Threshold(ppm): Not Available
Specific Gravity: 1.05	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: 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 Volume):Not Applicable Lt (% by 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, nitrogen oxides, sulfur oxides				

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			
Reactivity, and under what conditions? static discharge, heat, ignition sources, generation of dust, temperatures above 320°c				
Hazardous Decomposition Products:ammonia, aldehydes, oxides of nitrogen				

SECTION 6 - TOXICOLOGICAL PROPERTIES

Route of Entry	Skin Contact: Yes	Absorption: Yes	Eye Contact: Yes	Inhalation: Yes	Ingestion: Yes	
	Effects to Acute exposure to Product: Insufficient Data					
	ronic exposure to F LYCOL has been knov		IC ACIDOSIS.			
DIETHYLENE C CARBON BLAC PROPYLENE GI	Exposure Limits (Value,Units,By) DIETHYLENE GLYCOL METHYL ETHER: N/A CARBON BLACK: 3.5 mg/m3 ACGIH PROPYLENE GLYCOL: 10 mg/m3 AIHA					
	Irritancy (if yes, explain) Sensitization (if yes, explain) Carcinogenicity (if yes, explain)					
CARBON BLACK is possibly carcinogenic to humans(2B) by IARC.				enic to		
Reproductive Toxicity (if yes, explain) DIETHYLENE GLYCOL METHYL ETHER may cause birth defects.					R may cause	
Mutagenicity (if yes, explain) CARBON BLACK may alter genetic material. (DNA INHIBITION: SUBCUTANEOUS, MOUSE = 8000 MG/KG.; CYTOGENETIC ANALYSIS: SUBCUTANEOUS, MOUSE = 8000 MG/KG)			Synergistic Prod	ucts (if yes, exp	lain)	



SECTION 7 - PREVENTIVE MEASURES

Personal Protective	Gloves:	Respirator:	Eye: Yes	Footwear:	Clothing:	Other: No
Equipment	Yes	Yes		No	No	

If checked, specify type:

Gloves: BUTYL RUBBER Eye: SPLASH RESISTANT 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