

SECTION 1 - PRODUCT INFORMATION

Product Identifier: 17-010 Q.D. IND. ENAMEL WHITE			
Product Use: Protective Coating			
Manufacturer's Name: 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 (<i>Specific</i>)	%	CAS Number	LD 50 of Ingredient (Specify species, route)	LC 50 of Ingredient (Specify species)
ETHYLBENZENE	3.62 - 6	100-41-4	3500 MG/KG(ORAL, RAT)	4000 PPM(VAPOR, RAT)
XYLENE (MIXED ISOMERS)	16 - 20	1330-20-7	5400 MG/KG(ORAL, RAT)	6350 PPM(VAPOR, RAT)
TITANIUM DIOXIDE	19 - 23	13463-67-7	NOT AVAILABLE	NOT AVAILABLE
LOW FLASH NAPHTHA ALIPHATIC	10 - 16	64742-89-8	NOT AVAILABLE	NOT AVAILABLE

SECTION 3 - PHYSICAL DATA

Physical State: Liquid	Odour and Appearance: liquid with a solvent smell	Coating VOC(gm/l): 520	Odour Threshold(ppm): Not Available
Specific Gravity: 1.13	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: 1 °C Closed Cup	Upper Flammable Lt (% by Volume): Not Available	Lower Flammable Lt (% by Volume): Not Available
Autoignition Temperature: Not Available	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, isobutylene, phthalic anhydride		

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? heat, ignition sources, nitric acid, sulfuric acid, sulfur dichloride, tetranitromethane, generation of dust, ignitions sources, dichlorohydrantion, heat, sparks, or other ignition sources, igniton sources, heat (temperatures above 194°C)	
Hazardous Decomposition Products: acetic acid, n-butanol	

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: ETHYLBENZENE has been known to cause HEADACHES, MEMORY LOSS, FATIGUE and DERMATITIS. XYLENE (MIXED ISOMERS) has been known to cause CENTRAL NERVOUS SYSTEM DEPPRESSION, HEADACHE, DEPRESSION, DROWSINESS, INCOORDINATION and SKIN AND EYE IRRITATION. LOW FLASH NAPTHA ALIPHATIC has been known to cause NAUSEA, HEADACHE, VOMITING and EUPHORIA.					
Effects to Chronic exposure to Product: ETHYLBENZENE has been known to cause CENTRAL NERVOUS SYSTEM DPRESSION. XYLENE (MIXED ISOMERS) has been known to cause LIVER DAMAGE, KIDNEY DAMAGE, DERMATITIS. LOW FLASH NAPTHA ALIPHATIC has been known to cause DERMATITIS, LIVER DAMAGE, KIDNEY DAMAGE, SNS, CENTRAL NERVOUS SYSTEM DAMAGE.					
Exposure Limits (Value,Units,By) ETHYLBENZENE: 100 ppm ACGIH XYLENE (MIXED ISOMERS): 100 ppm ACGIH TITANIUM DIOXIDE: 10 mg/m3 ACGIH LOW FLASH NAPTHA ALIPHATIC: N/A					
Irritancy (if yes, explain) ETHYLBENZENE is a skin and eye irritant. (MODERATE SKIN AND EYE IRRITANT) XYLENE (MIXED ISOMERS) is a skin and eye irritant.					
Sensitization (if yes, explain)			Carcinogenicity (if yes, explain) ETHYLBENZENE is considered to be a Animal carcinogen. The agent is not likely to cause cancer in humans except under uncommon or unlikely routes or levels of exposure(A3) by ACGHI. ETHYLBENZENE is possibly carcinogenic to		

	humans(2B) by IARC. TITANIUM DIOXIDE is possibly carcinogenic to humans(2B) by IARC.
Reproductive Toxicity (if yes, explain) LOW FLASH NAPHTHA ALIPHATIC may damage the reproductive system.	Teratogenicity (if yes, explain) XYLENE (MIXED ISOMERS) may cause birth defects.
Mutagenicity (if yes, explain)	Synergistic Products (if yes, explain)

SECTION 7 - PREVENTIVE MEASURES

Personal Protective Equipment	Gloves: Yes	Respirator: Yes	Eye: Yes	Footwear: No	Clothing: No	Other: No
If checked, specify type: Gloves: BUTYL RUBBER Respirator: NIOSH APPROVED Eye: SPLASH RESISTANT						
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 and Equipment: Use in a well ventilated area. Do not use with incompatible substances.						
Storage Requirements: Store in a cool, well ventilated area out of direct sunlight.						
Special Shipping Information: TDG Shipping Name: PAINT Classification: 3.2 Packing Group: II Identification Number: UN1263						

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: General Paint Technical Dept	Phone: (604) 253-3131	Preparation Date: Mar 06, 2012
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