

SECTION 1 - PRODUCT INFORMATION

Product Identifie 06-162 Q.D. SHOP	r: PRIMER-LIGHT GREY		
Product Use: Prot	ective Coating		
Manufacturer's N	lame: General Paint Corp.	Supplier's Name: Corp.	General Paint
Street Address: 9	950 Raymur Ave	Street Address: 9	50 Raymur Ave
City: Vancouver Province: BC		City: Vancouver Province:	
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)
ETHYLBENZENE	0.1 - 1	100-41-4	3500 MG/KG(ORAL, RAT)	4000 PPM(VAPOR, RAT)
TOLUENE	11 - 12	108-88-3	2600 MG/KG(ORAL, RAT)	8800 PPM(VAPOR, RAT)
XYLENE (MIXED ISOMERS)	12	1330-20-7	5400 MG/KG(ORAL, RAT)	6350 PPM(VAPOR, RAT)
TITANIUM DIOXIDE	3.21 - 4.01	13463-67-7	NOT AVAILABLE	NOT AVAILABLE
LOW FLASH NAPTHA 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): 499	Odour Threshold(ppm): Not Available
Specific Gravity: 1.24	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: 7 °C Closed Cup Upper Flammable Lt (% by Volume):Not Available Volume):Not Available				
Autoignition Temperature: Explosion Data - Sensitivity to Impact: No Explosion Data - Sensitivity to Static discharges: No				
Hazardous Combustion Pdts:carbon monoxide, carbon dioxide, calcium oxide, aldehydes, nitrogen oxides, sulfur oxides, magnesium oxide, formaldehyde				

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				
Reactivity, and under what conditions? heat, ignition sources, nitric acid, sulfuric acid, sulfur dichloride, tetranitromethane, generation of dust, dichlorohydrantion, heat, sparks, or other ignition sources				
Hazardous Decomposition Products:carbon dioxide				

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:

ETHYLBENZENE has been known to cause HEADACHES, MEMORY LOSS, FATIGUE and DERMATITIS. TOLUENE has been known to cause FATIGE, WEAKNESS, INCOORDINATION, HEADACHE and DIZZINESS. 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. TOLUENE has been known to cause IMPARED MEMORY, IMPARED SPEECH, IMPARED VISION, IMPARED HEARING, DERMATITIS. 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 TOLUENE: 150 ppm OSHA

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) TOLUENE is a skin and eye irritant. (MODERATE SKIN 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 cance		

Comex Group.



	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 NAPTHA ALIPHATIC may damage the reproductive system.	Teratogenicity (if yes, explain) TOLUENE may cause birth defects. (REDUCED FETAL WEIGHT AND BEHAVIOURAL EFFECTS) XYLENE (MIXED ISOMERS) may cause birth defects.
Mutagenicity (if yes, explain)	Synergistic Products (if yes, explain)

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