SECTION 1 - PRODUCT INFORMATION

Product Identifier: 57-030 K & B EGGSHELL-WHITE E150			
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(*Specific*)	%	CAS Number	LD 50 of Ingredient(Specify species,route)	LC 50 of Ingredient(Specify species)
DIETHYLENE GLYCOL MONOBUTYL ETHER	1.44 - 1.46	112-34-5	5660 MG/KG(ORAL, RAT)	NOT AVAILABLE
TITANIUM DIOXIDE	17 - 19	13463-67-7	NOT AVAILABLE	NOT AVAILABLE
PROPYLENE GLYCOL	3.4 - 3.43	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):** 146	**Odour Threshold(ppm):** Not Available
Specific Gravity: 1.33	**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: "Not Applicable	**Upper Flammable Lt (% by Volume):**Not Applicable	**Lower Flammable Lt (% by Volume):**Not Applicable
Autoignition Temperature: Not Applicable	**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, carbone dioxide, methane		

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, 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	**Absorption:** Yes	**Eye Contact:** Yes	**Inhalation:** Yes	**Ingestion:** Yes
Effects to Acute exposure to Product: DIETHYLENE GLYCOL MONOBUTYL ETHER has been known to cause RESPIRATORY TRACT IRRITATION, EYE IRRITATION and SKIN IRRITATION.					
Effects to Chronic exposure to Product: DIETHYLENE GLYCOL MONOBUTYL ETHER has been known to cause CENTRAL NERVOUS SYSTEM DAMAGE, CYANOSIS, ACIDOSIS, KIDNEY INJURY. PROPYLENE GLYCOL has been known to cause LACTIC ACIDOSIS.					
Exposure Limits (Value,Units,By) DIETHYLENE GLYCOL MONOBUTYL ETHER: N/A TITANIUM DIOXIDE: 10 mg/m3 ACGIH PROPYLENE GLYCOL: 10 mg/m3 AIHA					
Irritancy (if yes, explain) DIETHYLENE GLYCOL MONOBUTYL ETHER is a skin and eye irritant. (EYE IRRITANT)					
Sensitization (if yes, explain)			**Carcinogenicity (if yes, explain)** TITANIUM DIOXIDE is possibly carcinogenic to humans(2B) by IARC.		
Reproductive Toxicity (if yes, explain)			**Teratogenicity (if yes, explain)**		
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 Eye: SPLASH RESISTANT 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	Jun 25, 2012