

### **SECTION 1 - PRODUCT INFORMATION**

| Product I dentifier: 55-010 BREEZE EGG | SHELL LATEX-WHITE                  |                                      |                                       |  |
|--|------------------------------------|--------------------------------------|---------------------------------------|--|
| Product Use: Protect                   | tive Coating                       |                                      |                                       |  |
| Manufacturer's Na                      | me: 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:<br>V6A 3L5                | Emergency Phone:<br>(604) 253-4022 | Postal Code:<br>V6A 3L5              | Emergency<br>Phone:<br>(604) 253-4022 |  |

### **SECTION 2 - HAZARDOUS INGREDIENTS**

| Hazardous<br>Ingredients (Specific) | %           | CAS<br>Number | LD 50 of Ingredient (Specify species, route) | LC 50 of<br>Ingredient(Specify<br>species) |
|-------------------------------------|-------------|---------------|--|--|
| TITANIUM DIOXIDE                    | 14 - 16     | 13463-67-7    | NOT AVAILABLE                                | NOT AVAILABLE                              |
| PROPYLENE GLYCOL                    | 2.29 - 2.31 | 57-55-6       | 20000 MG/KG(ORAL,<br>RAT)                    | NOT AVAILABLE                              |

# **SECTION 3 - PHYSICAL DATA**

| Physical State:<br>Liquid                 | Odour and<br>Appearance:<br>liquid with a slight<br>ammonia smell | Coating VOC(gm/l):<br>128                 | Odour<br>Threshold(ppm):<br>Not Available                     |
|---|---|---|---|
| Specific Gravity:<br>1.31                 | Vapor Density(air=1):<br>Not Available                            | Vapor<br>Pressure(mmHg):<br>Not Available | Evaporation Rate:<br>Not Available                            |
| Boiling Point(° C):<br>Greater than 100°C | Freezing Point(° C):<br>Less than 0°C                             | <b>pH:</b><br>8.5-9.5                     | Coefficient of<br>Water/Oil<br>Distribution:<br>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: Explosion Data - Sensitivity to Static discharges: No                   |   |   |  |  |
| Hazardous Combustion Date: carbon monovide, carbon diovide, acrid, irritant fumos (components not |   |   |  |  |

**Hazardous Combustion Pdts:**carbon monoxide, carbon dioxide, acrid, irritant fumes (components not specified), calcium oxide, aldehydes, nitrogen oxides, sulfur oxides, magnesium oxide, ammonium nitrate, nitrogen, nitrogen dioxide



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

| Chemical Stability:Stable  | If Yes, Under which Conditions?Not Applicable |  |
|----------------------------|---|--|
| Incompatibility with other | If yes, which ones?                           |  |
| substances:Yes             | 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, temperatures above 320°c

**Hazardous Decomposition Products:**oxides of nitrogen, acetaldehyde, acetic acid, ammonia, carbon dioxide, aldehydes, hydrogen

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

| Route of<br>Entry   | Skin Contact: Yes  | Absorption:<br>Yes | Eye Contact:<br>Yes                    | Inhalation: Yes | Ingestion:<br>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) TITANIUM DIOXIDE: 10 mg/m3 ACGIH PROPYLENE GLYCOL: 10 mg/m3 AIHA |  |                    |  |                 |                   |  |
| Irritancy (if yes, explain)   |  |                    |  |                 |                   |  |
| Sensitization   | Sensitization (if yes, explain)  Carcinogenicity (if yes, explain)  TITANIUM DIOXIDE is possibly carcinogenic to humans(2B) by IARC. |                    |  |                 | nogenic to        |  |
| Reproductive  | eproductive Toxicity (if yes, explain) Teratogenicity (if yes, explain)  |                    |  |                 |                   |  |
| Mutagenicity  | (if yes, explain)  |                    | Synergistic Products (if yes, explain) |                 |                   |  |

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

| Personal Protective | Gloves: No | Respirator: | Eye: No | Footwear: | Clothing: | Other: No |
|---------------------|------------|-------------|---------|-----------|-----------|-----------|
| Equipment           |            | Yes         |         | No        | 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 | Jul 03, 2012      |