MATERIAL SAFETY DATA SHEET Manufacturer's Name 24 Hour Emergency Telephone No. BENJAMIN MOORE & CO. LIMITED 613-996-6666 (CANUTEC) 139 MULOCK AVENUE TORONTO, ONTARIO M6N 1G9 SECTION I - PRODUCT IDENTIFICATION TRADE NAME: Benjamin Moore Collection, Interior Acrylic Latex Pearl Paint PLANT CODE: 310-2B SYNONYMS: Not applicable CHEMICAL NAME: Mixture MOL. FORMULA: Mixture C.A.S. NUMBER: Mixture GENERIC NAME: Latex paint PRODUCT USE: Finish coat TRANSPORT OF DANGEROUS GOODS: Not Regulated in small containers SHIPPING NAME: n/a CLASSIFICATION: n/a UN n/a PACKING GROUP: n/a WHMIS CLASSIFICATION: D2A, Other Toxic Effects \_\_\_\_\_ SECTION II - HAZARDOUS INGREDIENTS TLV INGREDIENT CAS NUMBER %WT LD50/LC50 Titanium Dioxide 13463-67-7 7 - 13 10 mg/m3 not established 1332-58-7 3 - 7 Kaolin not established 2 mg/m3 respirable Propylene Glycol 57-55-6 1 - 5 not oral, rat established 20 g/kg Vinyl Acetate 108-05-4 0.1 - 1.0 10 ppm oral, rat 2900 mg/kg SECTION III - PHYSICAL DATA The following physical data are approximate only and do not represent specification values. They should only be used in the context of this Material Safety Data Sheet. BOILING RANGE (°C): ~ 100 SPECIFIC GRAVITY (20 °C): 1.10 - 1.30 VAPOUR PRESSURE (kPa): 2.3 @ 20 °C VAPOUR DENSITY (air = 1): > 1 WATER SOLUBILITY: Soluble VOLATILITY (% by vol): 60 - 70 FREEZING POINT (°C): < 0 ODOUR THRESHOLD: Not known OIL/WATER DISTRIBUTION COEFFICIENT: Not known pH: 8 - 9.5 EVAPORATION RATE (butyl acetate = 1): < 1 PHYSICAL STATE: Liquid APPEARANCE & ODOUR: Thick liquid with mild odour SECTION IV - FIRE & EXPLOSION HAZARDS FLASH POINT (°C): n/a METHOD: n/a FLAMMABLE LIMITS (% in air); LOWER: n/a UPPER: n/a AUTOIGNITION TEMPERATURE (°C): Not known

FLAMMABILITY CLASSIFICATION: Non-combustible aqueous based liquid

CONDITIONS OF FLAMMABILITY: Not applicable EXTINGUSHING MEDIA: Not applicable FIRE FIGHTING PROCEDURES: Sealed containers may explode if they become overheated in a fire. Cool containers with a water mist or fog. FIRE & EXPLOSION HAZARD: Not sensitive to static discharge or mechanical impact. HAZARDOUS COMBUSTION PRODUCTS: Hazardous combustion products may include oxides of carbon and nitrogen and smoke. \_\_\_\_\_ SECTION V - REACTIVITY LEVEL OF STABILITY: Stable CONDITIONS TO AVOID: None. INCOMPATIBILITY: Avoid oxidizing agents, strong acids and strong bases. HAZARDOUS DECOMPOSITION PRODUCTS: May produce oxides of carbon and nitrogen. HAZARDOUS POLYMERIZATION: Will not occur. POLYMERIZING AGENTS TO AVOID: None. \_\_\_\_\_ SECTION VI - TOXICOLOGICAL PROPERTIES

THRESHOLD LIMIT VALUE: Not established EFFECTS OF EXPOSURE:

Exposure to vapour and mist is unlikely to cause health effects. Vapour concentrations are normally too low at room temperature to cause observable health effects. When spraying avoid breathing mist or back-spray. In contact with the eyes the product may cause mild irritation but is not expected to cause tissue damage. May cause irritation in prolonged contact with skin. Ingestion of the product may cause irritation of the lining of the stomach. It may also cause nausea, discomfort, CN depression and vomiting. Always use proper safety and hygiene practices as described below.

TOXICOLOGICALLY SYNERGISTIC PRODUCTS: None known.

OTHER HEALTH HAZARDS:

None of the ingredients are listed as sensitizers, reproductive toxins, teratogens or mutagens. Vinyl acetate is listed by IARC (2B) as possibly carcinogenic to humans.

AQUATIC TOXICITY: Not available SECTION VII - EMERGENCY FIRST AID

In case of inhalation, remove victim to fresh air and administer artificial respiration if breathing has stopped. Obtain medical assistance immediately. In case of contact with eyes, flush with large amounts of water until irritation subsides. If irritation persists, obtain medical attention. For contact with skin, flush with large amounts of cold water. Use soap if available. Remove contaminated clothing after flushing has begun. Wash contaminated clothing before reuse. If ingested, do NOT induce vomiting. Keep at rest and obtain medical assistance immediately. If victim is conscious have victim drink 240 to 300 mL of water to dilute.

PERSONAL PROTECTIVE EQUIPMENT:

Use NIOSH approved respirator specified for protection against paint spray mist and organic vapours in restricted and confined areas. Wear coverall chemical goggles to protect against splashes. Wear solvent resistant gloves to protect hands. STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED: Dike Spill. Do NOT flush into sewers. As a general precaution, remove all sources of ignition and only use non-sparking tools. Absorb with inert material. WASTE DISPOSAL METHODS: Dispose of in accordance with local regulations. STORAGE AND HANDLING: Keep container closed when not using product. Store in cool, well-ventilated area, away from all sources of ignition. Keep from freezing. SPECIAL ENGINEERING CONTROLS: None \_\_\_\_\_\_ SECTION IX - PREPARATION INFORMATION REGULATORY AFFAIRS DEPARTMENT BENJAMIN MOORE & COMPANY LIMITED (201) 573-9600 September 2008 n/e = not established n/a = not available

SECTION X - NOTICE OF DISCLAIMER

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