

I. PRODUCT IDENTIFICATION

PRODUCT NAME: Concrete Retard Coat - Horizontal
PRODUCT USE: Concrete surface retarder for exposed aggregate finishes
WHMIS CLASSIFICATION: Not Regulated
TDG SHIPPING NAME: Not Regulated

EMERGENCY RESPONSE TELEPHONE NUMBER: CANUTEC (613) 996-6666

II. HAZARDOUS INGREDIENTS

PRODUCT	CAS #	WT. %	TLV-TWA	LD ₅₀
Not Regulated	Not Available	100%	Not Applicable	Not Applicable

III. PHYSICAL DATA

ODOUR AND APPEARANCE: Blue Liquid, odourless
PHYSICAL STATE: Liquid
SPECIFIC GRAVITY: 1.0
pH: N/A
BOILING POINT: ~100°C
FREEZING POINT: -5°C

N/D = No Data N/A = Not Available or Not Applicable

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IV. FIRE OR EXPLOSION HAZARD

FLAMMABILITY: Non-Flammable

MEANS OF EXTINCTION: Water Fog___, Foam___, CO₂___, Dry Chemical___, Other___.

FLASH POINT AND METHOD: None

FLAMMABLE LIMIT:

UPPER: N/A

LOWER: N/A

V. REACTIVITY DATA

CHEMICAL STABILITY: Stable

INCOMPATIBILITY WITH OTHER SUBSTANCES: None

Acid___, Base___, Oxidizers___, Water___, Other___.

CONDITIONS OF REACTIVITY: Not reactive

HAZARDOUS DECOMPOSITION PRODUCTS: None known

VI. TOXICOLOGICAL PROPERTIES

EFFECTS OF OVEREXPOSURE:

INGESTION: No known hazard. (Very low order of toxicity.)

INHALATION: No known hazard.

SKIN CONTACT AND ABSORPTION: No known hazard.

EYE CONTACT: May cause irritation to some persons.

OTHER CHRONIC EFFECTS OF OVEREXPOSURE:

CARCINOGENICITY: None

TERATOGENICITY: None

MUTAGENICITY: None

REPRODUCTIVE TOXICITY: None

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VII. FIRST AID MEASURES

EMERGENCY FIRST AID MEASURES:

EYE CONTACT: Flush eyes with water for at least 5 minutes. Consult a physician if irritation develops.

SKIN CONTACT: Wash affected skin areas thoroughly with soap and water. Consult a physician if irritation develops.

INGESTION: Low oral toxicity, do not induce vomiting. If swallowed, give 2 glasses of water to drink. Never give anything by mouth to an unconscious person.

INHALATION: Not considered a hazard.

VIII. PREVENTIVE MEASURES

RESPIRATORY: Not usually required.

EYE: Use chemical splash goggles are recommended.

SKIN PROTECTION: Gloves are recommended.

VENTILATION: Ventilation will reduce drying time.

LEAK AND SPILL PROCEDURES: Floor may be slippery. Contain spill with inert absorbent material. Wash area down with water.

WASTE DISPOSAL: Dispose of product in accordance with local, provincial and federal regulations.

HANDLING PROCEDURES AND EQUIPMENT: Use good personal hygiene practice.

STORAGE REQUIREMENTS: Keep from freezing, but store in cool place.

IX. PREPARATION INFORMATION

PREPARED BY: Technical Service Department

DATE: December 6, 2011

TELEPHONE: (780) 437-6136