

CORNERSTONE COATINGS INC.

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MATERIAL SAFETY DATA SHEET

MANUFACTURER'S NAME: Cornerstone Industrial Consulting Ltd.

REGULAR PHONE: 1-306-369-2521

TRADE NAME: GYPLOCK

PRODUCT USE: Penetrating Sealer for Gypsum Based Cements

SECTION 2 - HAZARDOUS INGREDIENTS

None

SECTION 3 - PHYSICAL DATA

PHYSICAL STATE: Liquid

ODOUR AND APPEARANCE: Amber with slight odor

ODOUR THRESHOLD (PPM): N/A

VAPOUR PRESSURE: N/A

VAPOUR DENSITY (AIR.1): N/A

EVAPORATION RATE: N/A

BOILING POINT (DEGREES C): 102

FREEZING POINT (DEGREES C): -6

PH: 11.1

SPECIFIC GRAVITY: 1.04-1.07

COEFF. WATER/OIL DIST: N/A

SECTION 4 - FIRE AND EXPLOSION DATA

FLAMMABILITY: NO

MEANS OF EXTINCTION: N/A

FLASHPOINT (DEGREES C) AND METHOD: Non-existent

UPPER FLAMABLE LIMIT: N/A

LOWER FLAMMABLE LIMIT: N/A

AUTOIGNITION TEMPERATURE: N/A

HAZARDOUS COMBUSTION PRODUCTS: N/A

SENSITIVITY TO IMPACT: N/A

SENSITIVITY TO STATIC DISCHARGE: N/A

SECTION 5 - REACTIVITY DATA

CHEMICAL STABILITY: YES

INCOMPATIBILITY WITH OTHER SUBSTANCES: NO

REACTIVITY, AND UNDER WHAT CONDITIONS: N/A

HAZARDOUS DECOMPOSITION PRODUCTS: N/A

SECTION 6 - TOXICOLOGICAL PROPERTIES

EFFECTS OF ACUTE EXPOSURE TO PRODUCTS: Irritant in case of skin contact (irritant), or eye contact (irritant), of ingestion. Inflammation of the eye is characterized by redness, watering, and itching. Skin inflammation is characterized by itching, scaling, reddening, or occasionally, blistering.

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT: No evidence

EXPOSURE LIMITS: None established

IRRITANCY OF PRODUCT: eye

SENSITIZATION OF PRODUCT: No evidence

CARCINOGENICITY: No evidence

TETATOGENICITY: No evidence

REPRODUCTIVE TOXICITY: Not available

MUTAGENCY: No evidence

SYNERGISTIC PRODUCTS: Not available

SECTION 7 - PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT: Eye wash station and rinsing facilities

GLOVES (SPECIFY): Rubber or neoprene

RESPIRATOR (SPECIFY): N/A

EYE (SPECIFY): Chical Goggles

FOOTWARE (SPECIFY): N/A

CLOTHING (SPECIFY): N/A

ENGINEERING CONTROLS (SPECIFY, EG. VENTILATION, ENCLOSED PROCESS): Use in ventilated area if possible

LEAD AND SPILL PROCEDURE: Absorb spills with vermiculite or sand, small spills wipe or flush

WASTE DISPOSAL: Place waste in containers or flush down the drain

HANDLING PROCEDURE AND EQUIPMENT: Close container when not in use

STORAGE REQUIREMENTS: Store in dry cool area

SPECIAL SHIPPING INFORMATION: This product does not need to meet with Transport Canada Dangerous Goods

SECTION 8 - FIRST AID MEASURES

SPECIFIC MEASURES:

EYES: FLUSH EYES THOROUGHLY WITH WATER

SKIN: FLUSH SKIN THOROUGHLY WITH WATER

INHALATION: N/A

INGESTION: DILUTE BY DRINKING LARGE QUANTITIES OF WATER AND MILK

SECTION 9 - PREPARATION DATA

PREPARED BY: Cornerstone Industrial Consulting Ltd.

PHONE: (306) 369-2521

UPDATE: January 2010 UPDATE