

SEAL KING INC.
14 MELANIE DR. UNIT 15
BRAMPTON, ON L6T 4L3

SAFETY DATA SHEET

PRODUCT: CONCRETE CURE AND SEAL – WATER BASED

SECTION 1: MATERIAL IDENTIFICATION AND USE

Emergency telephone number: 1-519-759-2443

Hazard rating:

HEALTH: 1

FLAMMABILITY: 0

REACTIVITY: 0

PERSONAL PROTECTION: B

SECTION 2: HAZARDOUS INGREDIENTS

INGREDIENTS	CAS#	Wt%	ACGIH-TLV
Diethylene Glycol Mono Methyl Ether	111-77-3	1 - 5	NAV
TRIBUTOXYETHYL PROSPHATE	78-51-3	1 - 5	NAV

SECTION 3: PHYSICAL DATA

APPEARANCE MILKY WHITE LIQUID
ODOUR SLIGHT AMMONIAL ODOR
FREEZING POINT (°C)..... N/A
BOILING POINT (°C) 100
ODOUR THRESHOLD (ppm) N/A
VAPOUR PRESSURE (mm HG) @ 25c 760
VAPOUR DENSITY (air=1) N/A
PERCENT VOLATILE N/A
EVAPORATION RATE (nBuAc=1) N/A
pH 8.5 – 9.5
SPECIFIC GRAVITY (water=1) 1.0 – 1.2
COEFF. OF WATER/OIL DISTRIBUTION N/A
SOLUBILITY IN WATER DILUTABLE

SECTION 4: FIRE AND EXPLOSION DATA

FLAMMABILITY NOT FLAMMABLE
EXTINGUISHING MEDIA NAV
SPECIAL PROCEDURES NONE
FIRE and EXPLOSION HAZARDS N/A
FLASHPOINT (°C) and METHOD..... NON COMBUSTIBLE
AUTO-IGNITION TEMPERATURE (°C) N/A
LOWER FLAMMABLE LIMIT N/A
UPPER FLAMMABLE LIMIT..... N/A
HAZARDOUS COMBUSTION PRODUCTS NAV
SENSITIVITY TO STATIC DISCHARGE N/A
SENSITIVITY TO MECHANICAL IMPACT N/A

SECTION 5: REACTIVITY DATA

CHEMICAL STABILITY STABLE
INCOMPATIBILITY NONE
CONDITION OF REACTIVITY N/A
HAZARDOUS DECOMPOSITION PRODUCTS May splatter above 100 deg.c. Polymer film can burn.

SECTION 6: TOXICOLOGICAL EFFECTS

ROUTES OF ENTRY:

Skin contact, Inhalation Acute, Inhalation chronic, Eye contact, Ingestion

EFFECTS OF ACUTE EXPOSURE

EYE: Irritation

SKIN:..... Irritation

INHALATION Can cause headache, nausea and irritation to nose and throat.

INGESTION..... Irritation and nausea

EFFECTS OF CHRONIC EXPOSURE

CARCINOGENICITY: NAV

SECTION 7: PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT:

GLOVES..... IMPERVIOUS
RESPIRATOR..... NONE REQUIRED

EYE SAFETY GLASSES
FOOTWEAR..... N/A
CLOTHING..... N/A
OTHER EYE WASH STATION

ENGINEERING CONTROLS..... NORMAL VENTILATION

LEAK and SPILL PROCEDURES DIKE AND CONTAIN SPILL WITH INERT MATERIAL.
SHOVEL INTO CONTAINERS FOR DISPOSAL

WASTE DISPOSAL ACCORDING TO LOCAL, FEDERAL AND PROVINCIAL
REGULATIONS

HANDLING PROCEDURES and EQUIPMENT N/A

STORAGE REQUIREMENTS KEEP FROM FREEZING, PRODUCT MAY COAGULATE

SPECIAL SHIPPING INFO. N/A

SECTION 8: FIRST AID MEASURES

EYE CONTACT..... Flush with water for 15 mins. If irritation persists, seek
medical attention immediately.

SKIN CONTACT Flush with water for 15 mins. If irritation persists, seek
medical attention immediately.

INGESTION..... Drink copious amounts of water. Seek medical attention
immediately.

INHALATION Move to fresh air.

SOURCES USED..... N/A

ADDITIONAL INFORMATION..... N/A

SECTION 9: PREPARATION DATE OF SDS

ORIGINAL PREPARATION BY LINO TATONE

DATE..... JANUARY 01, 2016

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