

MASONRY WATERPROOFING SYSTEMS PTY LTD

PO Box 84 Campbelltown 2560 NSW.

Telephone: 1800 539 339

MATERIAL SAFETY DATA SHEET

EVO-TRAFFICSEAL

SECTION I - IDENTIFICATION: Dated : 2017 TRADE NAME – EVO-TRAFFICSEAL

SECTION II - COMPONENT INFORMATION:

POLYMERIZED POLYESTER POLYMER
ALIPHATIC URETHANE

SECTION III - PHYSICAL DATA:

APPEARANCE	TRANSLUCENT
STATE	LIQUID
VAPOR PRESSURE	(AIR +1) - N/A
SOLUBILITY IN WATER	DILUTABLE
BOILING POINT	110 C+/- 1%
FREEZING POINT	0 C / 32 f
SPECIFIC GRAVITY	(WATER =1)
EVAPORATION RATE	SAME AS WATER
<i>Ph</i>	6.5 pH

SECTION IV - REACTIVITY:

STABILITY - This material is considered stable.

HAZARDOUS DECOMPOSITION PRODUCTS - Carbon dioxide, Carbon monoxide

INCOMPATIBILITY - Can react with strong oxidizing agents, acids, bases

HAZARDOUS POLYMERIZATION - Will not occur

SECTION V - SPILL OR LEAK HANDLING:

Wash with large quantity of water if outdoors. Mop up and rinse well with water.

SECTION VI - STORAGE AND HANDLING INFORMATION:

STORAGE CONDITIONS: keep from freezing, keep container closed.

KEEP FROM THE REACH OF CHILDREN

HANDLING PROCEDURES: No special precautionary measures should be needed under Anticipated conditions of use.

PREVENTION OF FIRE AND EXPLOSION: Keep from contact with oxidizing materials.

SECTION VII - HAZARD INFORMATION:

Low hazard for usual industrial handling or commercial handling by trained personnel.

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CONTINUED:

SECTION VIII - EMERGENCY FIRST AID INFORMATION:

INHALATION: Move subject to fresh air.

EYE CONTACT: flush eyes with a large amount of water for at least 10 minutes. SKIN

CONTACT: Wash affected skin areas thoroughly with soap and water.

CONSULT A PHYSICIAN IF DEEMED NECESSARY

SECTION IX - ACCIDENT PREVENTION INFORMATION:

EXPOSURE INFORMATION- PERSONAL PROTECTION MEASURES

RESPIRATORY PROTECTION: None should be needed. If engineering controls do not maintain airborne concentrations to an acceptable level, an approved respirator must be worn. If respirators are used, a program should be instituted to assure compliance with OSHA standard.

EYE PROTECTION- Use splash goggles as it is a good industrial hygiene practice to minimize eye contact.

SKIN PROTECTION - It is good practice to minimize skin contact.

VENTILATION - Good general ventilation (typically 10 air changes per hour) should be sufficient to control airborne levels. Supplementary local exhaust, ventilation, closed system or respiratory protection may be needed in special circumstances such as poorly ventilated spaces mechanical generation of dusts, heating, drying etc.

OTHER PROTECTIVE EQUIPMENT: It is good hygiene practice for facilities storing or utilizing this material to be equipped with an eyewash facility.

SECTION X - ECOLOGICAL INFORMATION:

THIS ENVIRONMENTAL EFFECTS SUMMARY IS WRITTEN TO ASSIST IN ADDRESSING EMERGENCIES CREATED BY AN ACCIDENTAL SPILL WHICH MIGHT OCCUR DURING THE SHIPMENT OF THIS MATERIAL, AND IN GENERAL, IT IS NOT MEANT TO ADDRESS DISCHARGES TO SANITARY SEWERS OR PUBLICLY OWNED TREATMENT WORKS.

SUMMARY- Data for this material has been used to estimate its environmental impact. It has the following properties: A low biochemical oxygen demand and little potential to cause oxygen depletion in aqueous systems, a low potential to affect aquatic organisms, a low potential to affect germination and orderly growth of some plants.

When diluted with a large amount of water, this material released directly or indirectly into the environment is not expected to have a significant impact.