

SAFETY DATA SHEET

(OIL-ONLY ABSORBENT MATTING & CHEMICAL ABSORBENT MATTING)

SECTION 1: IDENTIFICATION OF PRODUCT

PRODUCT NAME: OIL-ONLY SORBENT MATTING, CHEMICAL SORBENT MATTING.

CHEMICAL NAME: OLEFIN

PRODUCT USE: SORBENT MEDIA

CHEMICAL NAME: POLYPROPYLENE 100%

MANUFACTURER'S NAME: ESSENTIAL SPILL PRODUCTS PTY LTD

MANUFACTURING/SALES ADMINISTRATION LOCATION:

146 CALLIDE STREET

BILOELA QLD AUSTRALIA 4715

TELEPHONE NUMBER 07 49925464

WORKPLACE HAZARDOUS MATERIAL INFORMATION SYSTEMS (WHMIS)

WHMIS CLASSIFICATION: NOT A CONTROLLED PRODUCT UNDER WHMIS

WORKPLACE HAZARD: NOT APPLICABLE

TRANSPORTATION OF DANGEROUS GOODS (TDG)

TDG CLASSIFICATION: NOT DANGEROUS GOODS.

PACKAGE GROUP: NOT APPLICABLE.

PRODUCT IDENTIFICATION NUMBER (PIN): NOT APPLICABLE

SECTION 11: HAZARDOUS INGREDIENTS

INGREDIENTS	PERCENT	CAS NUMBER	OSHA PEL	ACGIH TLV
POLYPROPYLENE	100%	9003-07-0		

NOT A HAZARDOUS MATERIAL UNDER WHMIS

SECTION 111: TOXICOLOGICAL PROPERTIES

HEALTH HAZARDS (acute or chronic): None

SIGNS AND SYMPTOMS OF EXPOSURE: None

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None

SECTION 1V: FIRST AID MEASURES

NO SPECIAL PROCEDURES REQUIRED

SECTION V: PHYSICAL DATA

APPEARANCE & ODOUR:	White & colour coded virtually odour free
SPECIFIC GRAVITY:	0.88-0.92
BOILING POINT(C):	Not applicable
MELTING POINT(C) :	>160c
SOLUBILITY IN WATER:	Insoluble
PERCENT VOLATILE BY VOLUME:	Not applicable
EVAPORATIONS RATE:	Not applicable
VAPOUR PRESSURE (mm Hg):	Not applicable
VAPOUR DENSITY (air=1):	Not applicable

SECTION V1: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: >329C (625F) (setchkin test)

FLAMMABLE LIMITS: Not yet determined

EXTINGUISHING MEDIA: Water, foam, CO2, Dry Chemical

SPECIAL FIRE FIGHTING PROCEDURES: Standard procedures for Class a fires.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Some carbon monoxide formation is possible under oxygen-lean conditions. Matting will not support combustion.

SECTIONS V11: REACTIVITY DATA

STABILITY: Stable (XX)

INCOMPATIBILITY (CONDITIONS TO AVOID): None

INCOMPATIBILITY (MATERIALS TO AVOID): Avoid contact with hot or concentrated nitric and perchloric acid, sulphuric acid or 98% sulphuric acid at 60c or above.

HAZARDOUS POLYMERIZATION: Will not occur (XX)

SECTION V111: PREVENTATIVE MEASURES /SPECIAL PROTECTION

INFORMATION

RESPIRATORY PROTECTION: None required

VENTILATION: None required

PROTECTIVE GLOVES: None required

EYE PROTECTION: None required

OTHER PROTECTIOVE EQUIPMENT (SPECIFY): None required

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Store in a dry area. Do not store near open flame, high heat or strong oxidants.

Polypropylene, when heated, becomes very sticky and will burn.

Use self-contained air masks to enter smoky area in the event of a fire.

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED OR RELEASED

No special steps to be taken if material is spilled or released.

WASTE DISPOSAL METHOD

Sanitary landfill or incineration site. Disposal must be done in accordance with local, state and federal regulations.

SECTIONS 1X PREPARATION

The information contained herein is given in good faith, but no warranty, expressed or implied, is made.

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