

**MATERIAL SAFETY DATA SHEET**  
**(Oil-Only Sorbents – White)**

SECTION I: IDENTIFICATION OF PRODUCT

PRODUCT NAME:

Oil-Only Sorbent (White) Matting, Socks, Pillows, Pads & Specialty Products

CHEMICAL FAMILY: Olefin

PRODUCT USE: Sorbent Media

CHEMICAL NAME: Polypropylene 100%

Date Prepared: December 1, 2006

WORK PLACE HAZARDOUS MATERIAL INFORMATION SYSTEM (WHMIS)

WHMIS CLASSIFICATION: Not a Controlled Product Under WHMIS.

WORK PLACE HAZARD: Not applicable.

TRANSPORTATION OF DANGEROUS GOODS (TDG)

TDG CLASSIFICATION: Not Dangerous Goods.

PACKAGE GROUP: Not Applicable.

PRODUCT IDENTIFICATION NUMBER (PIN): Not Applicable.

SECTION II: HAZARDOUS INGREDIENTS

<u>INGREDIENTS</u>	<u>PERCENT</u>	<u>CAS NUMBER</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Polypropylene	100%	9003-07-0		

Not A Hazardous Material Under WHMIS

SECTION III: TOXICOLOGICAL PROPERTIES

HEALTH HAZARDS (acute or chronic): None

SIGNS & SYMPTOMS OF EXPOSURE: None

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None

SECTION IV: FIRST AID MEASURES

No special procedures required.

SECTION V: PHYSICAL DATA

APPEARANCE AND ODOR: White & virtually odor free

SPECIFIC GRAVITY: 0.88 – 0.92

BOILING POINT ( C ): Not Applicable

MELTING POINT ( C ): >160 C

SOLUBILITY IN WATER: Insoluble

PERCENT VOLATILE BY VOLUME: Not Applicable

EVAPORATION RATE: Not Applicable

VAPOR PRESSURE (mm Hg): Not Applicable

VAPOR DENSITY (Air = 1): Not Applicable

#### SECTION VI: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: >329 C (625 F) (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.

#### SECTION VII: REACTIVITY DATA

STABILITY: Stable (XX)  
INCOMPATIBILITY (CONDITIONS TO AVOID): None  
INCOMPATIBILITY (MATERIALS TO AVOID):  
Avoid contact with hot or concentrated nitric and perchloric acid, sulfuric acid or 98% sulfuric acid at 60 C or above.  
HAZARDOUS POLYMERIZATION: Will Not Occur (XX)

#### SECTION VIII: PREVENTIVE MEASURES/SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: None Required  
VENTILATION: None Required  
PROTECTIVE GLOVES: None Required  
EYE PROTECTION: None Required  
OTHER PROTECTIVE EQUIPMENT (SPECIFY): None Required

#### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Store in 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 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.

#### SECTION IX: PREPARATION

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

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