

MATERIAL SAFETY DATA SHEET

SECTION I: IDENTIFICATION OF PRODUCT

PRODUCT NAME: UNIVERSAL FINE FIBER PRODUCT USE: ABSORBENT MEDIA
YELLOW ABSORBENT
CHEMICAL NAME: OLEFIN CHEMICAL NAME: Polypropylene 99.9%

WORK PLACE HAZARDOUS MATERIALS 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>GAS NUMBER</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Not a Hazardous Material Under WHMIS				

SECTION III: TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY: () SKIN () EYE CONTACT () INHALATION () INGESTION
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 ODOUR	:	Grey & 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
VAPOUR PRESSURE (mm Hg)	:	Not applicable
VAPOUR DENSITY (Air – 1)	:	Not applicable

SECTION VI: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (C)	: >329 C (setchkin test)
FLAMMABLE LIMITS	: Not Applicable
EXTINGUISHING MEDIA	: Water, Foam, CO2, Dry Chemical
SPECIAL FIRE FIGHTING PROCEDURES	: Standard procedure for Class A fires
UNUSUAL FIRE AND EXPLOSION HAZARDS	: Some carbon monoxide formation is possible under oxygen lean conditions

SECTION VII: REACTIVITY DATA

STABILITY:	Stable (XX)	Unstable ()
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 60 C or above	
HAZARDOUS POLYMERIZATION	: Will Not Occur (XX)	May Occur ()

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 flames, 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, provincial and federal regulations.

SECTION IX: PREPARATION

INFORMATION CONTAINED HEREIN IS GIVEN IN GOOD FAITH, BUT NO WARRANTY, EXPRESSED OR IMPLIED, IS MADE. DATE ISSUED OCT 1/99
 PREPARED BY: SAFETY COMMITTEE EMERGENCY