# MATERIAL SAFETY DATA SHEET

(Universal Sorbent Matting – Yellow)

### SECTION I: IDENTIFICATION OF PRODUCT

**PRODUCT NAME:** Universal Sorbent Matting (Yellow) **CHEMICAL FAMILY:** Olefin **PRODUCT USE:** Sorbent Media **CHEMICAL NAME:** Polypropylene 99.9%; Surfactant 0.1%

MANUFACTURER'S NAME: United Sorbents, LLC

#### Manufacturing /Sales/Administrative Location:

8627 South 187<sup>th</sup> Street Kent, Washington 98031

**Emergency Telephone Number: 1-888-490-2222 Telephone Number for Information: 1-425-656-4440 Date Prepared:** March 26,2004

#### 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

INGREDIENTS	PERCENT	CAS NUMBER	OSHA PEL	ACGIH TLV
Polypropylene	99.9%	9003-07-0		
Surfactant	0.1%			

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:** Yellow & virtually odor free **SPECIFIC GRAVITY:** 0.88 - 0.92**BOILING POINT** (C): Not Applicable **MELTING POINT ( C):** >160 C Insoluble SOLUBILITY IN WATER: **PERCENT VOLATILE BY VOLUME:** Not Applicable **EVAPORATION RATE:** Not Applicable VAPOR PRESSURE (mm Hg): Not Applicable VAPOR DENSITY (Air = 1): Not Applicable Page 2 of 2 - UNIVERSAL SORBENT MATTING (Yellow)

# 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.

# 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 RequiredVENTILATION:None RequiredPROTECTIVE GLOVES:None RequiredEYE PROTECTION:None RequiredOTHER 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. **DATE ISSUED:** March 26,2004 **PREPARED BY:** United Sorbents, LLC **Phone:** 425-656-4440