



## SAFETY DATA SHEET

### SECTION 1: IDENTIFICATION OF PRODUCT AND COMPANY INFORMATION

**PRODUCT NAME:** UNIVERSAL POLYPROPYLENE ABSORBENTS  
**PRODUCT USE:** SORBENT MEDIA USED TO ABSORB LEAKS AND SPILLS WHICH INCLUDE BUT NOT LIMITED TO OIL, WATER, COOLANTS AND SOLVENTS  
**SPECIFIC PRODUCT TYPE:** ABSORBENT PADS  
**COMPANY INFORMATION:** ENPAC, LLC  
34355 VOKES DRIVE  
EASTLAKE, OH 44095  
**PHONE:** 440-975-0070  
**FAX:** 440-975-0047  
**EMER:** 440-975-0070

### SECTION 2: HAZARDS IDENTIFICATION

THIS PRODUCT IS NOT DANGEROUS IN ITS UNUSED FORM AND CONTAINS NO HAZARDOUS INGREDIENTS.

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

MATERIALS	PERCENT	CAS #
POLYPROPYLENE:	>97%	9003-07-0
SURFACTANT:	< 1%	9004-34-6
GRAY PIGMENT	< 1%	NONE
YELLOW PIGMENT	< 1%	NONE
GREEN PIGMENT	< 1%	NONE
ORANGE PIGMENT	< 1%	NONE

### SECTION 4: FIRST AID MEASURES

NO SPECIAL PROCEDURES REQUIRED

### SECTION 5: FIRE AND EXPLOSION HAZARD DATA

**FLASH POINT:** >315 DEGREES CELCIUS ( ASTM D93)  
**FLAMMABLE LIMITS:** NOT YET DETERMINED  
**EXTINGUISHING MEDIA:** WATER, FOAM, CO2, DRY CHEMICAL  
**SPECIAL FIRE FIGHTING PROCEDURES:** STANDARD PROCEDURE FOR CLASS A FIRES  
**UNUSUAL FIRE AND EXPLOSION HAZARD:** SOME CARBON MONOXIDE UNDER LEAN OXYGEN CONDITIONS

### SECTION 6: ACCIDENTAL RELEASE MEASURES

NO SPECIAL STEPS ARE TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED

### SECTION 7: HANDLING AND STORAGE

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 MASK TO ENTER SMOKY AREA IN THE EVENT OF FIRE.

### SECTION 8: EXPOSUR CONTROLS/PERSONAL PROTECTIVE EQUIPMENT

**EXPOSURE LIMITS: OSHA PEL: N/A**

**ACGIH TLV: N/A**

**RESPIRATORY PROTECTION:** NONE REQUIRED  
**VENTILATION:** NONE REQUIRED  
**PROTECTIVE GLOVES:** NONE REQUIRED ONLY IF MOLTAN  
**EYE PROTECTION:** NONE REQUIRED  
**OTHER PROTECTIVE EQUIPMENT (SPECIFY):** NONE REQUIRED

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

**COLOR:** GRAY, YELLOW, GREEN, ORANGE  
**DENSITY:** 0.04 - 0.06 gram/cc  
**ODOR:** CITRUS (IN ORANGE ABSORBENT)  
**SPECIFIC GRAVITY:** 0.88 - 0.92  
**FLASH POINT:** NOT APPLICABLE  
**BOILING POINT:** NOT APPLICABLE  
**MELTING POINT:** > 160 DEGREES CELSIUS

SOLUBILITY IN WATER: INSOLUABLE  
PERCENT VOLATILE: NOT APPLICABLE  
EVAPORATION RATE: NOT APPLICABLE  
VAPOR PRESSURE ( mm Hg): NOT APPLICABLE  
VAPOR DENSITY (Air = 1): NOT APPLICABLE  
AUTO IGNITION TEMPERATURE >675 DEGREES FAHRENHEIT

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#### SECTION 10: STABILITY AND REACTIVITY DATA

STABILITY: STABLE  
INCOMPATIBILITY (conditions to avoid): NONE  
INCOMPATIBILITY (materials to avoid): NITRIC ACID, PERCHLORIC ACID, SULFURIC ACID OR 98% SULFURIC ACID  
HAZARDOUS DECOMPOSITION: WHEN HEATED, IT MAY EMIT TOXIC  
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

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#### SECTION 11: TOXICOLOGICAL INFORMATION

HEALTH HAZARDS (acute or chronic): NONE  
SIGNS OR SYMPTOMS OF EXPOSURE: NONE  
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NONE  
DATE ISSUED: November 19, 2014  
PREPARED BY: ENPAC, LLC

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#### SECTION 12 TO SECTION 15 NOT APPLICABLE

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#### SECTION 16: OTHER INFORMATION

SDS PREPARATION DATE: November 19, 2014

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