



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 MELINZ DRIVE
EASTLAKE, OH 44095
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SECTION 2: HAZARDS IDENTIFICATION

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

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

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

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: January 1, 2018
PREPARED BY: ENPAC, LLC

SECTION 12 TO SECTION 15 NOT APPLICABLE

SECTION 16: OTHER INFORMATION

SDS PREPARATION DATE: January 1, 2018

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