

ABSORBENTS MIDWEST, INC.
MATERIAL SAFETY DATA SHEET
16110, 16127, 16856, 1717U

MAY BE USED TO COMPLY WITH OSHA'S HAZARD COMMUNICATION STANDARD 29 CFR 1910.120

SECTION I

Absorbents Midwest, Inc.
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SECTION II - Hazardous Ingredients/Identity Information

Non-Hazardous

Polypropylene – Poly olefin chemical family – (C³H⁵)_n

Consists of:	Polypropylene	98.7%	CAS# 9003-07-0
	White Pigment	0.3 %	CAS# 14714-8 plus 7440-44-0
	Surfactant (wetting agent)	1.0%	CAS#577-11-F

Can be wrung out and reused.

SECTION III - Physical/Chemical Characteristics

Boiling Point	N/AP	Specific Gravity	0.9
Vapor Pressure	N/AP	Melting Point	320 ^o F
Vapor Density	N/AP	Evaporation Rate	N/AP

White in color, essentially odor free. Insoluble in water.

SECTION IV - Fire and Explosion Hazard Data

Auto-ignition temperature 825^oF

Flammable Limits: N/AP LEL: N/AP UEL: N/AP

Extinguishing Media: Water spray, water fog, foam, CO₂, dry chemicals

Special Fire Fighting Procedures: Use water spray to cool fire-exposed surfaces and to protect personnel.

Unusual Fire and Explosion Hazards: Some carbon monoxide formation is possible under oxygen-lean conditions.

SECTION V – Reactivity Data

Stable. Hazardous polymerization will not occur.

SECTION VI – Health Hazard Data

Product is non-toxic and non-hazardous. No advisory data needed.

SECTION VII – Precautions for Safe Handling and Use

Waste Disposal Method: Incineration encouraged. Landfill permitted if not saturated with regulated substance. Check local regulations.

Precautions to be taken in Handling and Storing: Do not store near open flame, high heat or strong oxidants.

Other precautions: Polypropylene, when heated, becomes very sticky and will burn. Use self-contained air mask to enter smoky area in event of fire.

SECTION VIII – Control Measures

Product requires no special ventilation or protective clothing when in use.

Disclaimer: The information contained here is believed to be accurate. However, it is provided solely for the customer's consideration, investigation, and verification. Most of the information originates from suppliers of Absorbents Midwest, Inc., and Absorbents Midwest, Inc., specifically disclaims any and all warranties expressed or implied regarding the accuracy and completeness of such information.