

**ABSORBENTS MIDWEST, INC.**  
**MATERIAL SAFETY DATA SHEET**  
**16849, 16850, 16855**

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

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**SECTION I**

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

Non-Hazardous

Yellow Polypropylene Shell Containing:

Polypropylene            100% CAS# 9003-07-0  
(Both contents and spun bond top)

High Strength Hot Melt Glue used in sealing top – No Hazardous materials present as defined in 29 CFR 1910.1000, 40 CFR 260-281, 302, 355, 370,372 or WHMIS.

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**SECTION III - Physical/Chemical Characteristics**

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

Solubility in Water: Insoluble

Yellow Shell, contents white in color, essentially odor free.

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**SECTION IV - Fire and Explosion Hazard Data**

Auto-ignition temperature 825° F

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

Extinguishing Media: Water spray, water fog, foam, CO<sub>2</sub>, 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.

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**SECTION V – Reactivity Data**

Stable. Hazardous polymerization will not occur.

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**SECTION VI – Health Hazard Data**

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

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**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.

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**SECTION VIII – Control Measures**

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

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