## ABSORBENTS MIDWEST, INC.

## MATERIAL SAFETY DATA SHEET

13165, 13167, 13223

MAY BE USED TO COMPLY WITH OSHA'S HAZARD COMMUNICATION STANDARD 29 CFR 1910,120

**SECTION I** 

Distributor:

Absorbents Midwest, Inc. 1-800-877-3116 23040 Industrial Drive, East 1-800-877-3096 FAX

St. Clair Shores, MI 48080

Prepared: January 1, 2014

**SECTION II –** Composition/Information on Ingredients

Consists of: Polypropylene 99.9% CAS# 9003-07-0

Surfactant 0.1%

Not a Hazardous Material Under WHMIS

**SECTION III -** Physical/Chemical Characteristics

Boiling Point N/AP Specific Gravity 0.88 – 0.92 Vapor Pressure N/AP Melting Point >160 C Vapor Density N/AP Evaporation Rate N/AP

Solubility in Water: Insoluble Black in color, essentially odor free.

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

Flash Point: >329 C (625 F) (setchkin test) Flammable Limits: Not Yet Determined

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

Matting will not support combustion

**SECTION V** – Stability and Reactivity

Stable: Yes

Incompatibility (Materials to Avoid): Avoid contact with hot or concentrated nitric and perchloric acids, sulfuric acid or 98% sulfuric acid at 60 C or above.

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: Sanitary landfill or incineration site in accordance with all Federal, State, and Local regulations.

Precautions to be taken in Handling and Storing: Store in a dry area. 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.

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