



Safety Data Sheet

Revision Date: Oct 26, 2015

Version: 1

Section 1: Product and Company Identification

Product Identifier

Product Name: **Mermet PVC Coated Fabric**

Product use: **Interior and Exterior shades**

Details of the supplier of the Safety Data Sheet

Manufacturer: **Mermet Corp.**
5970 North Main St
Cowpens, SC 29330
Telephone: **864-463-1200**

Emergency telephone number

Manufacturer: **864-463-1200**

Section 2: Hazard(s) Identification

Classification of the substance or mixture

GHS-US classification:

Use of the product will not result in exposure to hazards

Label elements

GHS-US labeling: NA

Hazard pictograms (GHS-US): NA

Signal Words (GHS-US): NA

Hazard Statements: NA

Precautionary Statements: NA

Other Hazards: NA

Section 3: Composition/Information on Ingredients

Ingredients (specific)	%	CAS number	LD 50 of Ingredient	LC 50 of Ingredient
Fibrous glass, continuous filament	30-60	6597-17-3	Unknown	NA
Polyvinyl Chloride	40-70	9002-86-3	>5000 mg/kg	NA

Section 4: First Aid Measures

Description of First Aid measures

Inhalation: NA

Skin: NA

Eye: NA

Ingestion: NA

Section 5: Fire-Fighting Measures**Extinguishing Media**Suitable Extinguishing Media: **Water, Foam, Dry Chemical**

Unsuitable Extinguishing Media: NA

Special firefighting procedures:

Special hazards arising from the substance or mixtureFire hazard: **Flammable. Will burn at temperatures in excess of 400 ° Fahrenheit.
Will not support combustion if flame source is removed.**

Explosion hazard: NA

Hazardous Combustion Products: **Hydrochloric Acid****NFPA**

Health – 0

Flammability – 1

Reactivity – 0

Section 6: Accidental Release Measures**Personal precautions, protective equipment and emergency procedures**

Personal Precautions: NA

Emergency Procedures: NA

Environmental precautions: **Clean up and dispose of in accordance with local regulations****Methods and material for containment and cleaning up**

Containment/Clean-up Measures: NA

Section 7: Handling and Storage**Precautions for safe handling**

Handling: NA

Conditions for safe storageStorage: **Place away from heat and ignition sources.****Section 8: Exposure Controls/ Personal Protection****Exposure controls**

Appropriate engineering controls: NA

Personal protective equipment: NA

Section 9: Physical and Chemical Properties**Information on basic physical and chemical properties**Physical state: **Plastic coated yarn**

Freezing point: NA

Color: **Various colors**

Boiling point: NA

Odor: **Slight plastic odor**

Vapor pressure: NA

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Odor threshold: NA
pH: NA
Evaporation rate: NA
Melting point:

Vapor density (air = 1): NA
Solubility: NA
Coefficient of water/oil distribution: NA
Other information
No additional information available

Section 10: Stability and Reactivity

Reactivity: NA
Chemical Stability: **Yes**
Incompatible Materials: No
Hazardous Decomposition Products: **Hydrochloric Acid**

Section 11: Toxicological Information

Information on toxicological effects

Acute toxicity: **None**

Chronic effects: **None**

Irritancy of Product

Skin sensitization: NA

Respiratory sensitization: NA

Carcinogenicity-IARC: NA

Carcinogenicity – ACGIH: NA

Reproductive toxicity: NA

Teratogenicity: NA

Embrototoxicity: NA

Mutagenicity: NA

Name of synergistic products/ effects: NA

Section 12: Ecological Information

Toxicity: NA

Persistence and degradability: NA

Bioaccumulative potential: NA

Mobility in Soil: NA

Other adverse effects: NA

Other Information: NA

Section 13: Disposal Considerations

Product Waste: **Dispose of content and/or container in accordance with local, regional, and/or national, regulations.**

Section 14: Transport Information

Special shipping information: **None specified**

TDG: NA

IMO/IMDG: NA

DOT: NA

IATA/ICAO: NA



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Section 15: Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture

SARA Hazard Classifications: NA

California proposition 65: NA

RCRA status: NA

CERCLA: NA

TSCA status: NA

OSHA status: NA

Section 16: Other Information

Date Prepared: Jan 8, 2015 Prepared by: Mike Smellie