

**CHEMTEX**  
110 King Philip Rd  
East Providence, RI 02916  
Telephone: 877-431-0200  
Fax: 401-431-0090

Product: Meltblown Polypropylene  
Issue Date: 05/12/99

## MATERIAL SAFETY DATA SHEET

### SECTION I - PRODUCT IDENTIFICATION

Product Name/Synonyms: Sorbent Pads, Rolls, and Various Filled Goods.  
Chemical Description: Meltblown Polypropylene Based Nonwoven Fabric.

### SECTION II - COMPOSITION, INFORMATION ON INGREDIENTS

Components	Percent by Weight	C A S No.	***Exposure Limits***	
			TWA (8 Hour)	Short Term (15 Min.)

The composition of this material is proprietary.  
This material as sold is not hazardous per 29 CFR 1910.1200 criteria.

### SECTION III - HAZARDS IDENTIFICATION

#### Health Effects:

Eyes: None known.  
Skin: None known.  
Inhalation: N.A.  
Ingestion: N.A.

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### SECTION IV - FIRST AID MEASURES

**First Aid Procedures:**

**Eyes:** If irritation occurs, flush eyes immediately with large amounts of water for at least 15 minutes and continue flushing until irritation subsides. If redness or irritation persists, contact a physician.

**Skin:** Use good personal hygiene and wash thoroughly after handling. If redness or irritation persist, contact a physician.

**Inhalation:** N.A.

**Ingestion:** N.A.

### SECTION V - FIRE FIGHTING MEASURES

		Flammable (Explosive) Limits (Percent by Volume)	
Flash Point(Specify Method):	N.A.	Lower Explosive Limit:	N.A.
Flammability Class:	N.A.	Upper Explosive Limit:	N.A.
Fire Extinguishing Media:	Water, Carbon Dioxide, Dry Chemical		
Special Fire Fighting Procedures:	None		
Unusual Fire & Explosion Hazards:	None known; expected to be similar to ordinary combustible		

### SECTION VI - ACCIDENTAL RELEASE

Steps to be taken in case material is released or spilled: N.A.

N.A. = Not Applicable

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### SECTION VII - HANDLING AND STORAGE

Handling:      None

Storage:      Avoid storing near strong oxidizers.  
                  Avoid sources of ignition.  
                  Use caution when stacking to avoid unstable conditions.  
                  Store at temperatures below 140°F  
                  Store in a sprinklered warehouse.

### SECTION VIII - EXPOSURE CONTROLS, PERSONAL PROTECTION

Eye Protection:      None required when used as intended.  
Gloves:                None required when used as intended.  
Respiratory:         None required.  
Ventilation:         None required.  
Other:                 N.A.

### SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor:	White fabric		
Odor Threshold:	N.A.	Boiling Point:	N.A.
Specific Gravity (Water=1):	N.A.	Freezing Point:	N.A.
Vapor Density (Air=1):	N.A.	pH:	N.A.
Vapor Pressure(mm of mercury):	N.A.	Solubility in Water:	N.A.
Evaporation Rate:	N.A.		

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### SECTION X - STABILITY AND REACTIVITY

General Reactivity:	Stable
Incompatibility (Materials to Avoid):	N.A.
Hazardous Decomposition Products:	Not tested; expected to be similar to ordinary combustion.
Hazardous Polymerization:	..X.. Will Not Occur                  ..... Will Occur
Conditions to Avoid:	N.A.

### SECTION XI - TOXICOLOGICAL INFORMATION

#### Reported Human Effects:

Based on primary dermal irritation human patch tests on this product, this fabric exhibits a negligible potential for dermal irritation.

#### Reported Animal Effects:

No animal toxicity studies have been carried out with this product.

#### Carcinogenicity Information:

Not classifiable as a Human Carcinogen by ACGIH, IARC, EPA or NTP.

### SECTION XII - ECOLOGICAL INFORMATION

#### Ecotoxicity:

No ecological studies have been carried out on this product.

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### **SECTION XIII - DISPOSAL CONSIDERATION**

#### Waste Disposal Methods:

Dispose in accordance with Federal, State and local regulations. Be aware that state and local requirements may differ widely depending on location and may in many cases be different from federal rules.

When a decision is made to discard this material as supplied, it does not meet RCRA's (Resource Conservation and Recovery Act) characteristic definition of ignitability, corrosivity, or reactivity, and is not listed in 40 CFR 261.33. The toxicity characteristic (TC), however, has not been evaluated by the Toxicity Characteristic Leaching Procedure (TCLP).

### **SECTION XIV - TRANSPORTATION INFORMATION**

#### Shipping Information:

Shipments of White Oil Only Sorbent Fabric are not regulated by the U.S. Department of Transportation (DOT). There is no identification number. No special labels are required.

### **SECTION XV - REGULATORY INFORMATION**

#### U.S. Federal Regulations

##### OSHA:

This MSDS is provided to comply with provisions of the Hazard Communication Standard (29 CFR 1910.1200).

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EPA:

TSCA:

All components of this product are in compliance with the inventory listing requirements of the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory, 8(b).

CERCLA Information (40CFR 302.4):

Releases of this material to land or water are not reportable to the National Response Center under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) or to state and local emergency planning committees under the Superfund Amendments and Reauthorization Act (SARA) Title III Section 304.

SARA TITLE III, Section 313 Information (40CFR 372):

This product does not contain a chemical which is listed in Section 313 at or above de minimis concentrations.

CLEAN AIR ACT AMENDMENTS OF 1990:

This product and its packaging do not contain, nor are they manufactured with, any of the ozone-depleting substances listed in either Class I chlorofluorocarbons, halons, carbon tetrachloride, and methyl chloroform) or Class II (hydrochlorofluorocarbons) of the Clean Air Act Amendments of 1990.

FDA:

This product is not registered with the FDA. Therefore, it is not approved for use as articles or components of articles intended for repeated contact with food.

USDA:

This product has not been evaluated by USDA for use in packaging material in direct contact with meat or poultry food products prepared under federal inspection.

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### State Regulations

California's Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):  
None

Massachusetts Right-to-Know, Hazardous Substance List (MSL):  
None

New Jersey Right-to-Know Hazardous Substance List:  
None

### SECTION XVI - OTHER INFORMATION

CHEMTEX Hazard Rating		Scale
Health	0	4 = Extreme
Fire	1	3 = High
Reactivity	0	2 = Moderate
Special	---	1 = Slight
		0 = Insignificant

Ratings are based on PGI guidelines, and are intended for internal use.

References Documentation: Component MSDS(s)  
1997 ACGIH Guide To Occupational Exposure Values  
The Book of Chemical Lists, Volume I & Volume II

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### Important Notice:

All statements, technical information and recommendations set forth herein are based on information or tests which CHEMTEX, Inc. believes to be reliable as of the date of this material safety data sheet. However, nothing contained in this information is to be taken as a representation, guarantee, or warranty, for which CHEMTEX bears legal responsibility. CHEMTEX. urges persons receiving this information to make their own determination as to the information's suitability and completeness for their particular application(s).

The data in this Material Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process.

### Abbreviations:

ACGIH = American Conference of Governmental Industrial Hygienists  
OSHA = Occupational Safety and Health Administration  
TLV = Threshold Limit Value  
PEL = Permissible Exposure Limit  
TWA = Time Weighted Average  
STEL = Short-Term Exposure Limit  
EPA = Environmental Protection Agency  
IARC = International Agency for Research on Cancer  
NTP = National Toxicology Program  
FDA = Food & Drug Administration  
USDA = United States Department of Agriculture

### Responsibility For This MSDS:

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