

This brief provides a general overview of the Safety Data Sheet requirements in the Hazard Communication Standard OSHA's 29 CFR 1910.1200(g) and Appendix D of 29 CFR 1910.1200).

Identity (As Used On Label and List) B5138 Mega Sorb Industrial Wipes	Date Prepared: 01-26-2024
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Section 1 ~ Identification

Manufactured for: OMEGA INDUSTRIAL SUPPLY, INC	Emergency Telephone Number: 1-800-424-9300
Address (Number, Street, Suite/Apt#) 1133 WEST 27TH STREET	Telephone Number for Information: 1-800-571-7347
(City, State, and Zip Code) CHEYENNE, WY 82001	Signature of Prepare (Optional) REGULATORY DEPT.

Section 2 ~ Composition/Information on Ingredients

Components				
(Specific Chemical Identity, Common Name(s))	CAS No.	PEL (OSHA)	TLV (ACGIH)	%(Wt.)
Cellulose		N/E	N/E	60 – 80%
Polyethylene				20 – 40%

Section 3 ~ Hazard(s) Identification

EMERGENCY OVERVIEW: A white polyester, cellulosic, cellulosic/polyester or cellulosic/component (PET/PE) fabric with no odor. Low hazard for usual industrial or commercial handling.

Potential Health Effects

No adverse health effects are anticipated from normal handling of the fabric products covered by this data sheet.

Carcinogenicity Information

None of the components present in this material at concentrations equal to or greater than 0.1% are listed by IARC, NTP, OSHA or ACGIH as a carcinogen.

Section 4~ First Aid Measures

Eye— In case of contact with fibers or dusts immediately flush eyes with plenty of water for at least 15 minutes call a physician.

Skin — If fibers irritate the skin, wash with soap and water.

Inhalation — No specific intervention is indicated as the compound is not likely to be hazardous by inhalation. However if exposed to the fumes from overheating or combustions remove to fresh air. If not breathing give artificial respiration. If breathing is difficult give oxygen. Call a physician if necessary. If large amounts of fibers or dusts are inhaled remove to fresh air. If not breathing give artificial respiration. If breathing is difficult give oxygen and call a physician.

Ingestion — Not a probable route however in case of accidental ingestion call a physician.

Section 5 ~ Fire Fighting Measures

Flammable Properties: Auto ignition >572°F	LEL: -	UEL: -
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Extinguishing Media – Water, water spray, foam, dry chemical, CO.

Fire Fighting Procedures – Wear self-contained breath apparatus (SCBA) and full protective equipment

Section 6 ~ Accidental Release Measures

Steps to be Taken in Case Material is Released or Spilled –

NOTE Review FIRE FIGHTING MEASURES ad HANDLING PERSONNEL sections before proceeding with clean use. Use appropriate personal protective equipment during clean up.

Section 7 ~ Handling and Storage

Precautions to be Taken in Handling and Storing – Avoid breathing dust or fibers avoid breathing vapors or dust from heated material. Keep away from open flames and heated surfaces above 392°F toxic decompositions products may be formed which may cause eye nose throat and lung irritation. Store in accordance with material handling practices.

Section 8 ~ Exposure Controls/Personal Protection

Respiratory Protection (Specify Type) – Under normal manufacturing conditions no respiratory protection is required when using this product	Ventilation — Normal ventilation for standard manufacturing procedures is generally adequate.
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Skin Protection – Fabrics being processed at high speeds can cause abrasions or cuts and can form nip points with rolls it is good industrial hygiene to minimize contact and to wear protective gloves when prudent.	Eye Protection – Wear safety glasses
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Work/Hygienic Practices – Observe good hygiene. Wash hands thoroughly after product use, eating, drinking, and using restrooms, etc.

Section 9 ~ Physical Chemical Properties

Boiling Point	-	Specific Gravity (H₂O = 1)	>0.1
Vapor Pressure (mm/hg)	-	Melting Point	>482°F
Vapor Density (Air=1)	-	Evaporation Rate (Butyl Acetate = 1)	-
Solubility in Water	-	pH	-
Appearance and Odor — Color white no odor.		VOC%	-

Section 10 ~ Stability and Reactivity

Stability: Unstable <input type="checkbox"/> Stable <input checked="" type="checkbox"/>	Conditions to Avoid – Temperatures above 392°F	Polymerization: May Occur <input type="checkbox"/> Will Not Occur <input checked="" type="checkbox"/>
Incompatibility (Materials to Avoid) – Incompatible or can react with strong acids strong bases strong oxidizers.		Hazardous Decomposition or Byproducts – Hazardous gases or vapors can be released including carbon dioxide carbon monoxide.

Section 11 ~ Toxicological Information

This product has not been associated with any know negation effects on humans.

Section 12 ~ Ecological Information

The polyester is stable to the environment and the cellulosic can be microbiologically degraded like natural products the products of incineration with sufficient oxygen are water and carbon dioxide.

Section 13 ~ Disposal Considerations

Waste Disposal Method — Treatment, storage, transportations and disposal must be in accordance with applicable Federal State/Provincial and local regulations.

Section 14 ~ Transport Information

US Depart. of Transportation (DOT)	Water Transportation (IMDG)	Air Transportation (IATA)
Proper Shipping Name: Not regulated	Proper Shipping Name: -	Proper Shipping Name: Call Manufacturer
Hazard Class: -	Hazard Class: -	Hazard Class: -
ID Number: -	ID Number: -	ID Number: -
Packing Group: -	Packing Group: -	Packing Group: -
Label Statement: -	Label Statement: -	Label Statement: -

Section 15 ~ Regulatory Information

N/A

Section 16 ~ Other Information

	NFPA	HMIS	Key
HEALTH	-	-	4= Severe
FLAMMABILITY	-	-	3= Serious
REACTIVITY	-	-	2= Moderate
OTHER/PROTECTION	-	-	1= Slight
			0= Minimal

NOTICE: The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, and or followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.