

Safety Data Sheet

®
FIBERWEB 100

Section 1 : Manufacturer Identification/Use

Manufacturer's Name: Clark Hammerbeam Corporation
Address: 886 Washington Street, PO Box 381, Dedham, MA 02027
Telephone Numbers: Information/Emergency: 781-461-1946
Effective Date: January 2, 2015
Chemical Family: Plastic Films
Material Use: Vapor Barrier Membrane
Product Name as used on Label: FIBERWEB 100

Section 2 : Hazards Identification

HMS Rating (1-4)		Hazard Statement
Health	1	Can cause skin irritation
Flammability	1	Will burn if directly ignited
Reactivity	0	

SECTION 3: Hazardous Identification

Components:	Non- Hazardous		
CAS#	N/A	Concentration%	N/A

Section 4 : First Aid Measures

Primary Routes of Entry

Inhalation N/A
Skin Yes
Ingestion Yes

Effects of Overexposure (Acute and short term)

Skin: Avoid contact with skin. Excessive contact may cause skin irritation
Ingestion: Do not ingest- not meant to be eaten

Emergency and First Aid Measures:

Eyes: Remove particle by irrigating with eye wash solution or cool water. If irritation persists, seek medical attention
Ingestion: Seek medical attention
Skin: Wash skin with soap and water. If irritation occurs and persists seek medical attention.

Carcinogenicity

NTP No

IARC Monographs No
BTP No

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Irritant Yes
Sensitizer Yes

Section 5: Fire Fighting Measures

Flash Point > 500 degrees F
Extinguishing Media CO2, dry chemical

Special Firefighting Procedures	Do not enter closed or confined space without proper protection including self-contained breathing apparatus
Fire and Explosion Hazards	None
Hazardous Combustion Products	Carbon Monoxide, Carbon dioxide, other hydrocarbons
Flammable Limits in Air by Volume	
(Upper)	Unknown
(Lower)	Unknown
Flammability	Will support combustion
Under What Conditions	Direct flame
Stability	Stable
Incompatibility	Not applicable
Hazardous Polymerization	Will not occur
Hazardous Decomposition/Combustion	
Carbon monoxide, Carbon dioxide, other hydrocarbons	

Section 6: Accidental Release Measures

Containment Procedures: Pick up small pieces and dispose as cited below

Waste Disposal Method: Disposal should be in conformance with all applicable Local, State and Federal codes, regulations and laws.

Section 7: Handling and Storage

Precautions to Be Taken in Handling and Storage

Do not ingest. Avoid prolonged or repeated contact with skin. Wash hands thoroughly after handling. Material should be protected from prolonged exposure to elements. Do not store near flame.

Other Precautions

KEEP OUT OF REACH OF CHILDREN

Section 8: Exposure Control

Respiratory Protection	Not required
Ventilation	Normal
Protective Gloves	Cotton if needed

Section 9: Physical/Chemical Properties

Boiling Point:	>650 degrees F
Vapor Density(air=1)	nil
Odor:	n/a
Melting Point	190 degrees F
Vapor Pressure (mmHg.)	nil @ 20 degrees C
VOC	None
Flash Point	> 500 degrees F
Solubility in Water	insoluble
Appearance	plastic sheeting
Eye Protection	Safety Glasses
Other Protective Clothing/Equipment	Not required
Work/Hygienic Practices	Wash hands thoroughly after handling prior to eating/drinking

Section 10: Stability and Reactivity

Product is stable. Hazardous polymerization will not occur.

Hazardous Decomposition Products: carbon monoxide, carbon dioxide, other hydrocarbons

Section 11: Toxicological

The hazards have been evaluated on the basis of individual ingredients on a threshold of 1.0% for hazardous ingredients and 0.1% for all carcinogens.

Chronic effects: Prolonged skin exposure may cause skin sensitization with possible redness/irritation. Exposure to mists, fumes or dust is not expected to occur due to product form.

Acute Effects: Skin contact may result in irritation and allergic reaction

Section 12: Ecological

No information available at this time

Section 13: Disposal Considerations

Product is not regulated by U.S. EPA under the Resource Conservation and Recovery Act regulations. Waste is to be disposed of in accordance with local, state and federal regulations.

Section 14: Transport Information

Reportable Quantity	N/A
RCRA Hazardous Waste	N/A
Proper Shipping Name	Waterproofing Membrane
DOT Hazard Class	Not required
Identification Number	Not required
Volatile Organic Content	N/A
Label Requirements	Not required

NFPA Rating (1-4) Health -1; Flammability -1; Reactivity -0

US Department of Transportation shipping classification: Not classified as a hazardous material

FIBERWEB

Section 15: Regulatory

U.S. Federal Regulations: This product has not been classified as a carcinogen by the Occupational Safety and Health Administration, the National Toxicology Program or the International Agency for Research on Cancer.

Components in this product are not on the TSCA inventory. SARA/Title III, CAS# and Concentration % contain no substances at or above the reporting threshold under Section 313

State Regulation: None

Section 16: Other Information

The information contained herein is based on the best data available at the time of publication and is believed to be correct. However, Clark Hammerbeam Corporation makes no warranty, express or implied regarding the accuracy of this data or the results obtained from the use thereof. Clark Hammerbeam Corporation assumes no responsibility for damage or injury that may arise from the use of the material described herein.