

**MATERIAL SAFETY DATA SHEET**

**Product: Orange Label Sisalkraft 280**

**Effective: September 15, 2005**  
**Supercedes: January 1, 1999**

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**SECTION I**

Company Name  
Fortifiber Corporation

Emergency Telephone No.  
508-222-3500

Address: 55 Starkey Ave., Attleboro, MA 02703

Chemical Name & Synonyms  
N/A

Trade Name & Synonyms  
Orange Label Sisalkraft 280

Chemical Family  
Paper & Asphalt & Fiberglass

Formula  
N/A

**SECTION II - HAZARDOUS INGREDIENTS**

In the solid state the material is not considered a hazardous material as defined by 21CFR 1900.1210 (OSHA Hazards Communications Law) paragraph (b) (5) (iv). This product is supplied in compliance with TSCA reporting requirements.

**SECTION III - PHYSICAL DATA**

Boiling Point (°F.)  
N/A

Specific Gravity (Water=1)  
> 1.0

Vapor Pressure (mmHg.)  
N/A

Percent, Volatile by Volume (%)  
N/A

Vapor Density (Air=1)  
N/A

Evaporation Rate(Butyl Acetate=1)  
N/A

Solubility in Water Negligible

Appearance & Odor Two sheets of brown paper, laminated together with asphalt and reinforced with fiberglass scrim. Has mild asphalt odor.

**SECTION IV - FIRE AND EXPLOSION HAZARD DATA**

Flash Point >475°F    Method Cleveland Cup    Flammable Limits N/A    LeI N/A    Vel N/A

Extinguishing Media Foam, dry chemical, CO<sub>2</sub>, water spray

Special Fire Fighting Procedures Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes. High temperature may generate toxic fumes. Treat as a fuel oil fire.

Unusual Fire and Explosion Hazards Refer to NFPA Pamphlet No.654, "Prevention of Fire and Dust Explosions in the Chemical, Dye, Pharmaceutical and Plastics Industries".

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**SECTION V - HEALTH HAZARD DATA**

Threshold Limit Value Not established

Effects of Overexposure

INHALATION: N/A

EYES: Low hazard for normal industrial handling.

SKIN: N/A.

Emergency and First Aid Procedures

N/A

**SECTION VI - REACTIVITY DATA**

Stability Stable  Unstable

Conditions to Avoid Fire or exposure to strong oxidizing agents such as nitric and sulfuric acid, halogens and chlorinating agents.

Hazardous Polymerization May Occur  Will not Occur

Hazardous Decomposition Products As with any organic material, combustion will produce carbon monoxide, carbon dioxide and aldehydes.

**SECTION VII - SPILL OR LEAK PROCEDURES**

Steps to be Taken in Case Material is Released or Spilled N/A

Waste Disposal Method Incineration or landfill. Observe all federal, state and local laws concerning health and the environment.

**SECTION VIII - SPECIAL PROTECTION INFORMATION**

Respiratory Protection N/A

Ventilation – Local Exhaust N/A  
Special N/A

Mechanical N/A  
Other N/A

Protective Gloves  
To avoid paper cuts

Eye Protection  
Safety glasses, ANSI Std. 287.1

Other Protective Equipment  
None

Work/Hygienic Practices  
Avoid unnecessary exposure to dust and fibers.

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**SECTION IX - SPECIAL PRECAUTIONS**

Precautions to be Taken in Handling and Storing      Other Precautions N/A  
Do not store near open flame.  
Use reasonable care and caution in handling.

**SECTION X – REGULATORY**

**SARA / TITLE III**

This product does not contain a toxic chemical for routine annual toxic chemical reporting under Section 313 (40 CFR 372).

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DISCLAIMER: The information provided herein is believed to be accurate but is not warranted to be whether it originated with Fortifiber Corporation or not. Much of the information contained in this Material Safety Data Sheet originates from suppliers: this information cannot be warranted by Fortifiber Corporation to be correct or appropriate for the recipient's intended use. Recipients are advised to confirm in advance of need that the information is current, applicable and suitable to their circumstances.

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