

## MATERIAL SAFETY DATA SHEET

The following form is intended to contain all information as required by the standards and regulatory requirements of the United States and may not meet regulatory requirements of other countries.

### STYLE 180-DRY FLAX PACKING

#### **SECTION I: COMPANY INFORMATION**

Manufactured by:  
New England Braiding Company, Inc.  
Address:  
610 Gold Street  
Manchester, New Hampshire 03103  
Revised by: L. Finnegan

Emergency Telephone  
603-669-1987  
Telephone # for Information  
603-669-1987  
Date Revised: 07/05/05  
Complete revision

#### **SECTION II: HAZARDOUS INGREDIENTS / IDENTITY INFORMATION**

**Hazardous Components:** None anticipated under intended conditions of use.

**Identity:** Referenced packing is manufactured from 100% flax yarn.

#### **SECTION III: PHYSICAL / CHEMICAL CHARACTERISTICS**

**Boiling Point:** N/A  
**Vapor Pressure (mm Hg.):** N/A  
**Vapor Density (air=1):** N/A  
**Solubility in Water:** Insoluble  
**Appearance:** Style 180-D light brown braided solid.

**Specific Gravity (H<sub>2</sub>O=1):** N/A  
**Melting Point:** N/A  
**Evaporation. Rate:** N/A  
**Odor:** No odor

#### **SECTION IV: FIRE AND EXPLOSION HAZARD DATA**

**Flash Point (Open Cup):** N/A  
**Extinguishing Media:** CO<sub>2</sub>, dry chemical, foam, Halon, water  
**Special Fire-Fighting Procedures:** Follow all normal safety plant procedures  
**Unusual Fire & Explosion Hazards:** None

**Flammable Limits:** N/A

#### **SECTION V: REACTIVITY DATA**

**Stability:** Stable at normal temperature and storage conditions  
**Conditions to Avoid:** Avoid temperatures above 300° F (149°C)  
**Hazardous Decomposition or By-products:** None Known  
**Hazardous Polymerization:** Will not occur

#### **SECTION VI: HEALTH HAZARD DATA**

**Health Hazards (Acute & Chronic):** NONE - materials are essentially inert under normal conditions.  
**Medical conditions generally aggravated by exposure:** None known  
**Emergency & First Aid Procedures:** N/A

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**MSDS Style 180-D**

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**SECTION VII: PRECAUTIONS FOR SAFE HANDLING**

**Steps to be Taken in Case Material is Released or Spilled:** No special precautions.

**Waste Disposal Method:** Dispose of used material in accordance with Federal, State, and Local regulation. Check service material was used in to determine if used material may have absorbed hazardous materials from service and thus require special handling.

**Precautions to be Taken in Handling & Storing:** Wash hands after handling.

**Other Precautions:** Good housekeeping rules should be observed.

**SECTION VIII: CONTROL MEASURES**

**Eye Protection:** Wear safety glasses or coverall goggles when cutting or mechanically working this product, or when airborne dust may be present.

**Respiratory Protection:** Respiratory protection is not normally required under anticipated working conditions of use. Wear NIOSH/MISHA approved respiratory protection.

**In case of fire,** As in any fire wear self contained breathing apparatus pressure demand, wear NIOSH/MISHA approved respiratory protection that complies with OSHA Standard 29 CFR 1910.134 and full protective gear.

**Ventilation:** Local exhaust should be should be sufficient under normal working conditions.

**Other Protective Clothing or Equipment:** As required for personnel during installation or removal by local plant practice. Consider personnel exposure to service fluid that may be absorbed by this material during use. **Work/Hygienic Practices:** Wash hands after handling.

**SECTION IX: FIRST AID MEASURES**

**Eye Contact:** Flush eyes with plenty of water. Seek medical attention.

**Ingestion:** Not a plausible route.

**Inhalation:** If large amounts of fumes, dust or fibers are inhaled remove to fresh air. If persistent cough or other systems develop, seek medical attention.

**THE INTENDED USE OF THIS PRODUCT MEETS THE DEFINITION OF AN ARTICLE UNDER 29 CFR 1910.1200.**

**The above data describes exclusively the safety requirements of the product and is based on our current base of knowledge. It does not relate to use in combination with other materials or in any process. No guarantee is expressed or implied.**