SAFETY DATA SHEET

Effective: September 28th, 2015

Section I: Identification of Substance / Preparation and of The Company / Undertaking

Identification of Preparation: Pacoflex 10000
International Designation: Pacoflex 10000
Company Identification: Multilayer Worldwide Enterprises
3 Valley Mills Road
Holyoke, MA  01040
Phone: (413) 534-7800
Fax: (413) 535-2123
MSDS Preparation by: Multilayer Worldwide Enterprises

Section II: Hazards Identification

Canadian WHIMS: Not a controlled product.
EU Preparation Classification (1999/45/EC): Not a Dangerous Product
Emergency Overview: Dust generated during machining, grinding, or cutting of this material may cause mechanical irritation of the skin, eyes, and/or upper respiratory tract.
Human Health Hazards: None known
Routes of Entry: At temperatures above recommended processing limits, small amounts of carbon monoxide may be generated

Section III: Composition / information on Ingredients

<table>
<thead>
<tr>
<th>Material</th>
<th>Percent</th>
<th>CAS Number</th>
<th>EC Number</th>
<th>Hazard Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ester &amp; Vinyl – N-Pyrrolidinone - 2</td>
<td>3 - 7</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Ethylene, Homopolymer</td>
<td>93 - 97</td>
<td>9002-88-4</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
</tr>
</tbody>
</table>

Section IV: First Aid Measures

Seek immediate medical attention if irritation occurs.
Inhalation: Remove individual to fresh air. Treat respiratory distress as appropriate.
Skin: Remove contaminated clothing and wash skin thoroughly with soap and water.
Eyes: Immediately flush eyes with large amounts of temperate water for a minimum of 15 minutes. Seek medical attention.
Ingestion: Unlikely source of exposure based on expected use. Seek medical attention.

Section V: Fire Fighting Measures

Extinguishing media: Carbon dioxide, foam, dry chemical, water.
Unusual fire and explosion hazards: None.
Special fire fighting procedures: If possible, wear fire resistant clothing and self-contained breathing apparatus in any enclosed space.

Section VI: Accidental Release Measures

Sweep or scrape into approved container for proper disposal.

Section VII: Handling and Storage

Handling: General low hazard for usual industrial or commercial handling.
Storage: Store at room temperature in original containers, if applicable.
Section VIII: Exposure Controls / Personal Protection

Personal Protective Equipment

Respiratory: Adequate general or local ventilation.
Skin Protection: Wear protective gloves during handling.
Eyes: Always wear safety glasses or face shield when machining, cutting, grinding, or otherwise handling product.

Section IX: Physical and Chemical Properties

Appearance: Matte translucent film
Odor: Not applicable
pH: Not applicable
Boiling Point: Not applicable
Flash Point: 340°C
Lower Explosive Limit: Not applicable
Upper Explosive Limit: Not applicable
Vapor Pressure: Not applicable
Specific Gravity: Not applicable
Solubility in Water: Not applicable
Partition Coefficient: Not applicable
Viscosity: Not applicable
Total Volatile Organic Compounds: Always wear safety glasses or face shield when machining, cutting, grinding, or otherwise handling product.

Section X: Stability and Reactivity

Stability: Material is stable under expected conditions of use.
Incompatibility: Strong acids.
Hazardous Decomposition Products: None known

Section XI: Toxicological Information

Effects of Overexposure

Inhalation: None known
Skin: None known
Eyes: None known
Ingestion: None known
Chronic Toxicity: None known
Mutagenicity: None known
Reproductive: None known

Section XII: Ecological Information

Ecotoxicity: No specific data available
Mobility: Low in soil and water based on negligible water solubility
Degradability: Not biodegradable or water soluble
Bioaccumulation: Extent unknown, material has long half-life

Section XIII: Toxicological Information

Follow all applicable local, national, territorial, and/or international regulations. Refer to the European Waste Catalog (EWC) for waste code(s).

Section XIV: Transport Information

Not Regulated.
Section XV: Regulatory Information

No specific Regulatory Information available.

Section XVI: Other information

Current MSDS Date: September 28\textsuperscript{th}, 2015
Previous MSDS Date(s): New

This Information on this MSDS Form is accurate to the best of Multilayer Worldwide Enterprises. This MSDS does not purport to be all-inclusive and should only be used as a general guide. It is the responsibility of the user to ensure that this product is suitable for particular usage. The use assumes all responsibility for compliance with applicable regulations, and Multilayer Worldwide Enterprises does not assume liability for damage or loss that may occur from use of this information.