SAFETY DATA SHEET

Effective: January 28, 2015

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

Identification of Preparation: PacoFlex Ultra
International Designation: PacoFlex Ultra
Company Identification: Multilayer Worldwide Enterprises
37 East St
Winchester, MA 01890
Phone: (781) 729-0927
Fax: (781) 729-9093

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 exceeding 235°C, strong acids or bases may hydrolyze film and 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>Polyethylene Terephthalate</td>
<td>14 - 16</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Acrylated Epoxy Mixture</td>
<td>5 - 8</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Ethene, Homopolymer</td>
<td>65 - 80</td>
<td>9002-88-4</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Diatomaceous Earth(^1)</td>
<td>&lt; 1</td>
<td>Not Applicable</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: Hazardous material melting and dripping at elevated temperatures may occur.
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

\(^1\) Represents inhalation hazard in powder form. As encapsulated in high melt point plastic, it is not possible to inhale unless film is ground to powder of breathable size.
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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 gloved 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 and oxidizing agents.
Hazardous Decomposition Products: None known

Section XI: Toxicological Information

Effects of Overexposure
Inhalation: Carbon monoxide may be produced in small amounts at temperatures exceeding the recommended usage limits.
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: January 28, 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.