MATERIAL SAFETY DATA SHEET

1. **Product Name:** Progloss Premium

2. **Physical and Chemical Properties**
   - **Appearance:** Milky white opaque Liquid
   - **Odour:** Acrylic
   - **Specific Gravity:** 1.02 – 1.03 @ R.T.
   - **pH (conc.):** 8.5 - 9.5
   - **% Solids:** 2.05 - 23
   - **Shelf Life:** One year in original, unopened containers.

3. **Composition**
   - **CAS NO.**
     - Aqua Ammonia: 1336-21-6
     - DEG Methyl Ether: 111-77-3
     - Dibutyl Phthalate: 84-74-2

4. **Occupational Exposure Limits (Hazardous Ingredients)**

<table>
<thead>
<tr>
<th>Material</th>
<th>TLV ppm</th>
<th>TLV mg/m³</th>
<th>CL ppm</th>
<th>CL mg/m³</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aqua Ammonia</td>
<td>25</td>
<td>35</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dibutyl Phthalate</td>
<td>5</td>
<td>5</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

5. **Health Hazard**

<table>
<thead>
<tr>
<th>Area</th>
<th>Effects of Over Exposure</th>
<th>First Aid Procedure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin</td>
<td>Irritant, continuous skin contact may cause dermatitis</td>
<td>Avoid prolonged contact, wash with large amounts of water. If irritation persists, see physician.</td>
</tr>
<tr>
<td>Eyes</td>
<td>Irritant</td>
<td>Flush with large amounts of water, lifting upper and lower lids until all material is removed. If irritation persists seek immediate medical attention</td>
</tr>
<tr>
<td>Inhalation</td>
<td>Excess inhalation may cause irritation of the respiratory tract.</td>
<td>If vapours are bothersome, remove individual to fresh air.</td>
</tr>
<tr>
<td>Ingestion</td>
<td>Irritation of lips, mouth and throat, gastro-intestinal irritation or nausea and vomiting may follow.</td>
<td>Consult Physician</td>
</tr>
</tbody>
</table>

Revision 0   Date: 97/03/21  Authorized by: M.A
6. **Fire Hazard**
   This Product is classified as: Non-Flammable Floor Finish
   Flash Point (°C): N/A
   Extinguishing Media: Chemical Foam, Carbon Dioxide, Water Spray
   Conditions to Avoid: Avoid Contact with acids
   Decomposition Products: Carbon Dioxide and Carbon Monoxide and unidentified organic compound may form when heated.
   Special Fire Fighting Procedures: None are expected to be required. If this material is involved in a fire, NIOSH approved self contained respiratory protection should be worn. Material can splatter above 100 degrees Celsius. This is a water emulsion and no fire or explosive hazards are expected.

7. **Handling & Storage**
   Precautionary Measures: Avoid splashes into eyes. Store in a cool, dry place - DO NOT store containers in direct sunlight. Avoid excessive heat and contact with acids.
   Ventilation: Adequate to keep exposure limits below those listed in section 3
   **Personal Protection**
   Respirator: None required if adequate ventilation is provided
   Skin: Wear impervious rubber gloves and protective clothing
   Eyes: Wear chemical splash goggles

8. **Transport**
   : N/A

9. **Spillage / Disposal method**
   Spill: Confine as much as possible. Dike and absorb with inert material such as vermiculite. Transfer to containers for disposal.
   Disposal: Dispose of in accordance with state and federal regulations

10. **DISCLAIMER**
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