# Material Safety Data Sheet (MSDS)

## Time-Out Plus

### Powerful Super Stripper

### Strippers

## Section I  ► PRODUCT IDENTIFICATION

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Product Type</th>
<th>WHMIS Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Time-Out Plus</td>
<td>Powerful Super Stripper</td>
<td>D2B</td>
</tr>
</tbody>
</table>

## Section II  ► HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS Registry No.</th>
<th>% Toxicity</th>
<th>LD50 / Oral (Rat)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monoethanolamine</td>
<td>141-43-5</td>
<td>10-30</td>
<td>2100 mg/kg</td>
</tr>
<tr>
<td>Ethylene Glycol Phenyl Ether</td>
<td>122-99-6</td>
<td>10-30</td>
<td>1260 mg/kg</td>
</tr>
<tr>
<td>Alcohol Ethoxylate</td>
<td>68131-39-5</td>
<td>1-5</td>
<td>&gt;2000 mg/kg</td>
</tr>
</tbody>
</table>

## Section III  ► PHYSICAL DATA

<table>
<thead>
<tr>
<th>Appearance</th>
<th>Odour</th>
<th>pH</th>
<th>Boiling Point</th>
<th>Specific Gravity</th>
<th>Solubility in Water</th>
</tr>
</thead>
<tbody>
<tr>
<td>Orange</td>
<td>Unscented</td>
<td>11.9</td>
<td>100 °C</td>
<td>1.08</td>
<td>100 %</td>
</tr>
</tbody>
</table>

## Section IV  ► FIRE AND EXPLOSION HAZARD DATA

- **Flash Point** (°C): None  
  - **Extinguishing media**: Not Applicable
- **Special fire fighting procedures**: None
- **Unusual fire and explosion hazards**: None

## Section V  ► TOXICOLOGICAL PROPERTIES

- **HAZARD RATING**:  
  - **Health**: 2  
  - **Flammability**: 0  
  - **Reactivity**: 1  

## Section VI  ► FIRST AID MEASURES

- **Ingestion**: Do not induce vomiting. Drink 3-4 glasses of milk or water. Call a physician.
- **Inhalation**: Remove to fresh air. Call a physician.
- **Skin**: Flush with water for at least 15 minutes. If irritation persists, call a physician.
- **Eyes**: Flush with water for at least 15 minutes. If irritation persists, call a physician.

## Section VII  ► REACTIVITY DATA

- **Stable**: Yes
- **Conditions to avoid**: None
- **Incompatibility with other materials**: Strong acids
- **Hazardous decomposition products**: None
- **Hazardous polymerization**: Will not occur.

## Section VIII  ► PREVENTIVE MEASURES

- **Hand protection**: Made of neoprene, rubber, polyvinyl chloride, Viton or nitrile
- **Eye protection**: Safety glasses with side shields.
- **Ventilation**: General
- **Respiratory protection**: None
- **Other protective equipment**: In case of spills, wear chemical resistant apron and boots.
- **Steps to be taken in case material is released or spilled**: Mop up spillage. Rinse spill area with water and allow to dry.
- **Waste disposal method**: Flush with water into waste systems in accordance with municipal, provincial and federal regulations.
- **Precautions to be taken in handling and storage**: Normal handling processes. Inside storage at 4-40 °C recommended.
- **Other precautions**: Follow label use instructions.

- **UN**: Not Applicable  
  - **TDG Class**: None  
  - **Packing Group**: Not Applicable
- **TDG Emergency Telephone Number**: 613-996-6666 (COLLECT)

## Section IX  ► PREPARATION DATA

- **Prepared by**: M. Mikoluk  
  - **Last updated**: June 1, 2015
- **Location**: Dustbane Products Limited, 25 Pickering Place, Ottawa, Ontario, K1G 5P4 – 613-745-6861
“Time-Out Plus’ innovative formula is powerful yet has reduced environmental impact. It cuts through layers of floor finish and sealers quickly and efficiently, with no fumes or odours.”

### Features and Benefits

<table>
<thead>
<tr>
<th>Reduced environmental impact: ECOLOGO Certified UL 2777 - Hard Floor Care Products.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Powerful: Works quickly with minimum effort.</td>
</tr>
<tr>
<td>Diversified: May be used with mop, automatic scrubber or floor machine; removes all finishes, zinc and zinc-free.</td>
</tr>
<tr>
<td>No fragrance: No strong fumes; non-ammoniated; A.P.E. free.</td>
</tr>
</tbody>
</table>

### Where to Use

Can be used on all floor types. Excellent for high traffic areas as labour is drastically reduced and down-time is kept to a minimum. Floors can be stripped, re-finished and ready for traffic in record time.

### How to Use

Dilute with unheated tap water according to the dilution rates listed below. Apply solution to a manageable area and let it work for 5 to 8 minutes. Agitate the solution, pick up and rinse well.

**Recommended dilution rates:**
- ECOLOGO (Certified UL 2777) 1:20
- Normal stripping 1:20
- Heavy duty stripping 1:15
- Auto-scrubber/Floor machine 1:48

*Note: Adjust rates to suit your cleaning needs.*

### Specifications

- **Appearance:** Orange
- **Fragrance:** None
- **Viscosity:** As water
- **pH (conc.):** 11.9
- **Phosphate:** None
- **WHMIS:** Yes
- **TDG:** No