

Section 1. Chemical Product and Company Identification

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Mi-T-M Deck &amp; House Wash</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Use</td>
<td>Degreaser</td>
</tr>
<tr>
<td>Product Code</td>
<td>4034</td>
</tr>
<tr>
<td>Date of Issue</td>
<td>10/18/2016</td>
</tr>
<tr>
<td>Supersedes</td>
<td>10/17/2016</td>
</tr>
</tbody>
</table>

Emergency Telephone Numbers
CHEMTREC- 1-800-424-9300
(For use only in the event of emergencies involving a spill, leak, fire, exposure, or accident involving chemicals)

Section 2. Hazards Identification

Emergency Overview

**WARNING**

Health Hazards

- Skin Corrosion/Irritation: Category 2
- Serious eye damage/ eye irritation: Category 2A

Precautionary Statements:

- **P264** Wash hands thoroughly after handling
- **P280** Wear protective gloves and eye protection
- **P302+P352** IF ON SKIN: Wash with plenty of cool water
- **P305+P351+P338** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
- **P332+P313** IF skin irritation occurs: Get medical advice/attention
- **P337+P313** IF eye irritation persists: Get medical advice/attention
- **P362** Remove all contaminated clothing and wash before reuse

Hazard Statements:

- **H315** Causes skin irritation
- **H319** Causes serious eye irritation

Routes of Entry: Dermal, Oral, and Inhalation

Acute Effects:

- **Eyes** Causes eye irritation, redness and dryness
- **Skin** May cause mild skin irritation
- **Inhalation** May cause irritation to the nose, throat and lungs
- **Ingestion** May cause slight nausea, and diarrhea

Section 3. Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>Name of Hazardous Ingredients</th>
<th>CAS Number</th>
<th>% by Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Metasilicate</td>
<td>10213-79-3</td>
<td>&lt;3</td>
</tr>
<tr>
<td>2-butoxyethanol</td>
<td>111-76-2</td>
<td>&lt;5</td>
</tr>
</tbody>
</table>

Section 4. First Aid Measures

Eye Contact: Flush with water for at least 15 minutes. Seek medical attention if discomfort persists.
Skin Contact: Wash skin with water.
Inhalation: Remove to fresh air.
Ingestion: Do not induce vomiting. Give several glasses of water. Never give anything to an unconscious person orally. Seek immediate medical attention.

**Section 5. Fire Fighting Measures**

Hazardous Combustion Products: Not combustible
Extinguishing Media: Media applicable to surrounding fire
Unsuitable Extinguishing Media: N/A
Fire Fighting Procedures: Wear protective gear. Use water spray to cool fire-exposed containers.

**Section 6. Accidental Release Measures**

**Spill Clean Up**: All spilled material must be contained and kept out of waterways. The spilled chemical should be absorbed with an inert material. Flush cleaned area thoroughly with water.

**Section 7. Handling and Storage**

**Handling and Storage**: Keep container tightly closed when not in use. Keep out of the reach of children.

**Section 8. Exposure Controls/Personal Protection**

**Exposure Limits**

<table>
<thead>
<tr>
<th>Product Name</th>
<th>OSHA PEL</th>
<th>NIOSH REL</th>
<th>AIHA WEEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-butoxyethanol (111-76-2)</td>
<td>50ppm</td>
<td>5ppm</td>
<td></td>
<td>20ppm</td>
</tr>
</tbody>
</table>

**Engineering Controls**: Not required

**Personal Protective Equipment (PPE)**

- **Eyes**: Safety glasses or chemical splash goggles
- **Body**: Rubber or neoprene gloves
- **Respiratory**: Not required

**Section 9. Physical and Chemical Properties**

- **Physical State**: Liquid
- **Color**: Purple
- **Odor**: Characteristic odor
- **Odor Threshold**: N/A
- **pH**: 12.0
- **Freezing Point**: N/A
- **Boiling Point**: N/A
- **Flash Point**: Not combustible
- **Evaporation Rate**: N/A
- **Flammability**: Non-Flammable
- **Explosive Limits**: N/A
- **Vapor Pressure**: N/A
- **Vapor Density**: N/A
- **Relative Density**: N/A
- **Solubility**: Complete
- **Partition Coefficient**: N/A
- **Auto-Ignition Temp.**: N/A
- **Decomposition Temp.**: N/A
- **Viscosity**: N/A
- **Specific Gravity**: 1.025

**Section 10. Stability and Reactivity**

- **Stability and Reactivity**: Stable
- **Incompatibility**: Strong oxidizers and strong acids
### Section 11. Toxicological Information

**Routes of Entry**
- Dermal, oral and inhalation

**Symptoms**
- Slight eye irritation

**Skin Irritant**
- Yes

**Eye Irritants**
- Yes

**Sensitizers**
- Not determined

**Mutagenicity**
- No information found

**Carcinogenicity**
- 2-butoxyethanol: IARC Group 3 (not classifiable as a human carcinogen)

**Reproductive Toxicity**
- No information found

**Target Organs**
- None

There is no toxicological data for this product as a whole. Based on relevant ingredients with known acute toxicity, the acute toxicity estimate using the additive formula (ATE) has been determined.

#### Acute Toxicity

<table>
<thead>
<tr>
<th>Test</th>
<th>Results</th>
<th>Basis</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dermal</td>
<td>6,467mg/kg</td>
<td>ATE determined beyond Category 4</td>
</tr>
<tr>
<td>Oral</td>
<td>7,327mg/kg</td>
<td>ATE determined beyond Category 4</td>
</tr>
<tr>
<td>Inhalation</td>
<td>No data</td>
<td></td>
</tr>
</tbody>
</table>

### Section 12. Ecological Information

**Environmental Effects**
- No ecological information available

### Section 13. Disposal Considerations

**Waste Information**
- Dispose of in accordance with all Federal, State and Local pollution control regulations.

### Section 14. Transportation Information

<table>
<thead>
<tr>
<th>Regulatory Information</th>
<th>UN number</th>
<th>Proper Shipping Name</th>
<th>Classes</th>
<th>Packaging Group</th>
<th>Label Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>DOT Classification</td>
<td>Not regulated</td>
<td></td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

Note: DOT Classification applies to most packaging sizes. For specific container size classifications or for size exceptions, refer to the Bill of Lading with your shipment.

### Section 15. Regulatory Information

**US Federal Regulations**
- The following substances are listed as a toxic chemical and are subject to report under the SARA act Section 313:
  - 2-butoxyethanol
  - 111-76-2
  - <5%

- The following substances have CERCLA reportable quantity values (in pounds):
  - None
State Regulations
None

Section 16. Other Information

Last Revision 10/18/2016
Update to precautionary statements.
Update to Section 6.
Update to Product code.

The information contained herein is based on the data available to us and is believed to be accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injuries from the use of the product described herein.