Section 1. Chemical Product and Company Identification

Product Name: Mi-T-M Deck & House Wash
Product Use: Degreaser
Product Code: 4034
Date of Issue: 10/18/2016
Supersedes: 10/17/2016

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:

Hazard 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

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

Name of Hazardous Ingredients | CAS Number | % by Weight
--- | --- | ---
Sodium Metasilicate | 10213-79-3 | <3
2-butoxyethanol | 111-76-2 | <5

Section 4. First Aid Measures

Eye Contact Flush with water for at least 15 minutes. Seek medical attention if discomfort persists.
Product Code: 4034  Safety Data Sheet  Product Name: Mi-T-M Deck and House Wash

**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.

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**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.

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**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.

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**Section 7. Handling and Storage**

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

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**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

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**Section 9. Physical and Chemical Properties**

<table>
<thead>
<tr>
<th>Physical State</th>
<th>Explosive Limits</th>
<th>Color</th>
<th>Vapor Pressure</th>
<th>Odor</th>
<th>Vapor Density</th>
<th>Odor Threshold</th>
<th>Relative Density</th>
<th>pH</th>
<th>Solution Coefficient</th>
<th>Auto-Ignition Temp.</th>
<th>Flash Point</th>
<th>Decomposition Temp.</th>
<th>Evaporation Rate</th>
<th>Flammability</th>
<th>Specific Gravity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Liquid</td>
<td>N/A</td>
<td>Purple</td>
<td>N/A</td>
<td>Characteristic odor</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>12.0</td>
<td>N/A</td>
<td>N/A</td>
<td>Not combustible</td>
<td>N/A</td>
<td>N/A</td>
<td>Non-Flammable</td>
<td>1.025</td>
</tr>
</tbody>
</table>

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**Section 10. Stability and Reactivity**

**Stability and Reactivity**: Stable

**Incompatibility**: Strong oxidizers and strong acids
Section 11. Toxicological Information

Hazardous Polymerization  Will not occur  
Hazardous Decomposition Products  N/A  
Conditions to Avoid  N/A  

Routes of Entry  Dermal, oral and inhalation  
Symptoms  Slight eye irritation  
Skin Irritant  Yes  
Eye Irritant  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>
<td></td>
</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.