### Section 1: PRODUCT AND COMPANY IDENTIFICATION

<table>
<thead>
<tr>
<th><strong>Product Name:</strong></th>
<th>SSS Baseboard Stripper</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Product Number:</strong></td>
<td>05298</td>
</tr>
<tr>
<td><strong>Product Use:</strong></td>
<td>Wax Stripper.</td>
</tr>
</tbody>
</table>
| **Manufacturer/Supplier:** | Triple S  
2 Executive Park Dr.  
Billerica, MA 01862 |
| **Phone Number:** | (978) 667-7900 |
| **D.O.T. Emergency Phone:** | 1-(888) 779-1339 |
| **Date of Preparation:** | January 15, 2008  
**Revision #:** 1.0 |

### Section 2: HAZARDS IDENTIFICATION

#### EMERGENCY OVERVIEW

**HMIS:** See Section 15

**DANGER**

CORROSIVE MATERIAL - MAY CAUSE BURNS.  
CONTENTS UNDER PRESSURE. CONTAINER MAY EXPLODE IF HEATED.

**Potential Health Effects:** See Section 11 for more information.

**Likely Routes of Exposure:** Skin contact, eye contact, inhalation, and ingestion.

- **Eye:** May cause burns.
- **Skin:** May cause burns.
- **Ingestion:** Not a normal route of exposure. Harmful: may cause lung damage if swallowed.
- **Inhalation:** May cause respiratory tract irritation. May cause asphyxiation. This product may be aspirated into the lungs and cause chemical pneumonitis.

**Chronic Effects:** Prolonged or repeated contact may dry skin and cause irritation.

**Signs and Symptoms:** Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva. Symptoms may include redness, drying, de-fatting and cracking of the skin. Vapours may cause drowsiness and dizziness.

**Medical Conditions Aggravated By Exposure:** Asthma. Allergies.

**Target Organs:** Skin, eyes, gastrointestinal tract, respiratory system.

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

**Potential Environmental Effects:** May cause long-term adverse effects in the aquatic environment. See Section 12 for more information.

### Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th><strong>Ingredient</strong></th>
<th><strong>CAS #</strong></th>
<th><strong>Wt. %</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Isopropanol</td>
<td>67-63-0</td>
<td>5 - 10</td>
</tr>
<tr>
<td>Isobutane</td>
<td>75-28-5</td>
<td>5 - 10</td>
</tr>
<tr>
<td>Monoethanolamine</td>
<td>141-43-5</td>
<td>3 - 7</td>
</tr>
<tr>
<td>Ethylene glycol monobutyl ether</td>
<td>111-76-2</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Ethanol</td>
<td>64-17-5</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Propane</td>
<td>74-98-6</td>
<td>0.5 - 1.5</td>
</tr>
</tbody>
</table>
Section 4: FIRST AID MEASURES

**Eye Contact:** In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lenses, if worn. Get medical attention immediately.

**Skin Contact:** In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. Call a physician if irritation develops and persists.

**Inhalation:** If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

**Ingestion:** If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.

**General Advice:** In case of accident or if you feel unwell, seek medical advice immediately (show the label or MSDS where possible).

**Note to Physicians:** Symptoms may not appear immediately.

Section 5: FIRE FIGHTING MEASURES

**Flammability:** Not flammable by WHMIS/OSHA criteria.

**Means of Extinction:**

- **Suitable Extinguishing Media:** Powder, water spray, foam, carbon dioxide.
- **Unsuitable Extinguishing Media:** Not available.

**Products of Combustion:** May include, and are not limited to: oxides of carbon, oxides of nitrogen.

**Explosion Data:**

- **Sensitivity to Mechanical Impact:** Not available.
- **Sensitivity to Static Discharge:** Not available.

**Protection of Firefighters:** Containers may explode when heated. Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

Section 6: ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Eliminate sources of ignition. Ruptured cylinders may rocket.

**Environmental Precautions:** Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). This material is a water pollutant. Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent environmental contamination.

**Methods for Containment:** Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).

**Methods for Clean-Up:** Vacuum or sweep material and place in a disposal container. Allow gas to dissipate harmlessly into the atmosphere.

**Other Information:** Not available.
**Section 7: HANDLING AND STORAGE**

Handling:
Keep away from sources of ignition. No smoking. Avoid contact with skin and eyes. Do not swallow. Do not breathe gas/fumes/vapor/spray. Use only in well-ventilated areas. Handle and open container with care. When using, do not eat or drink. Wash hands before eating, drinking, or smoking.

Storage:
Keep out of the reach of children. Keep container in a well-ventilated place. Do not store at temperatures above 49°C / 120°F.

**Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION**

Exposure Guidelines

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Exposure Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>OSHA-PEL</td>
</tr>
<tr>
<td>Isopropanol</td>
<td>400 ppm</td>
</tr>
<tr>
<td>Isobutane</td>
<td>Not available.</td>
</tr>
<tr>
<td>Monoethanolamine</td>
<td>3 ppm</td>
</tr>
<tr>
<td>Ethylene glycol monobutyl ether</td>
<td>50 ppm</td>
</tr>
<tr>
<td>Ethanol</td>
<td>1000 ppm</td>
</tr>
<tr>
<td>Propane</td>
<td>1000 ppm</td>
</tr>
</tbody>
</table>

Engineering Controls: Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits.

Personal Protective Equipment: HMIS: See Section 15

  - Eye/Face Protection: Wear eye/face protection.
  - Hand Protection: Wear suitable gloves.
  - Skin and Body Protection: Wear suitable protective clothing.
  - Respiratory Protection: In case of insufficient ventilation, wear suitable respiratory equipment.

General Hygiene Considerations: Handle according to established industrial hygiene and safety practices.

**Section 9: PHYSICAL AND CHEMICAL PROPERTIES**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance:</td>
<td>Clear</td>
</tr>
<tr>
<td>Color:</td>
<td>Colorless</td>
</tr>
<tr>
<td>Odour:</td>
<td>Solvent</td>
</tr>
<tr>
<td>Odour Threshold:</td>
<td>Not available.</td>
</tr>
<tr>
<td>Physical State:</td>
<td>Gas/Pressurized Liquid.</td>
</tr>
<tr>
<td>pH:</td>
<td>12</td>
</tr>
<tr>
<td>Viscosity:</td>
<td>Not available.</td>
</tr>
<tr>
<td>Freezing Point:</td>
<td>Not available.</td>
</tr>
<tr>
<td>Boiling Point:</td>
<td>Not available.</td>
</tr>
<tr>
<td>Flash Point:</td>
<td>Not available.</td>
</tr>
<tr>
<td>Evaporation Rate:</td>
<td>&lt; 1 (Water = 1)</td>
</tr>
</tbody>
</table>
MATERIAL SAFETY DATA SHEET
SSS Baseboard Stripper

Lower Flammability Limit: Not available.
Upper Flammability Limit: Not available.
Vapor Pressure: Not available.
Vapor Density: Not available.
Specific Gravity: 0.984 (Liquid Concentrate)
Solubility in Water: Complete.
Coefficient of Water/Oil Distribution: Not available.
Auto-ignition Temperature: Not available.
Percent Volatile, wt. %: Not available.
VOC content, wt. %: 31.7% (US federal/CARB/OTC/LADCO)

Section 10: STABILITY AND REACTIVITY


Hazardous Decomposition Products: May include, and are not limited to: oxides of carbon, oxides of nitrogen.

Possibility of Hazardous Reactions: No dangerous reaction known under conditions of normal use.

Section 11: TOXICOLOGY INFORMATION

EFFECTS OF ACUTE EXPOSURE

Component Analysis

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>LD(_{50}) (oral)</th>
<th>LC(_{50})</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isopropanol</td>
<td>5045 mg/kg, rat</td>
<td>16970 ppm 4 hrs, rat</td>
</tr>
<tr>
<td>Isobutane</td>
<td>Not available.</td>
<td>Not available.</td>
</tr>
<tr>
<td>Monoethanolamine</td>
<td>1720 mg/kg, rat</td>
<td>Not available.</td>
</tr>
<tr>
<td>Ethylene glycol monobutyl ether</td>
<td>470 mg/kg, rat</td>
<td>450 ppm 4 hrs, rat</td>
</tr>
<tr>
<td>Ethanol</td>
<td>7060 mg/kg, rat</td>
<td>20000 ppm 10hrs, rat</td>
</tr>
<tr>
<td>Propane</td>
<td>Not available.</td>
<td>Not available.</td>
</tr>
</tbody>
</table>

Eye: May cause burns. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva.

Skin: May cause burns. Handling can cause dry skin.

Ingestion: Not a normal route of exposure. Harmful: may cause lung damage if swallowed.

Inhalation: May cause respiratory tract irritation. May cause asphyxiation. This product may be aspirated into the lungs and cause chemical pneumonitis. Vapours may cause drowsiness and dizziness.

EFFECTS OF CHRONIC EXPOSURE

Target Organs: Not available.

Chronic Effects: Not hazardous by WHMIS/OSHA criteria.

Carcinogenicity: Not hazardous by WHMIS/OSHA criteria.
Ingredient | Chemical Listed as Carcinogen or Potential Carcinogen *
--- | ---
Isopropanol | G-A4
Isobutane | Not listed.
Monoethanolamine | Not listed.
Ethylene glycol monobutyl ether | Not listed.
Ethanol | Not listed.
Propane | Not listed.

* See Section 15 for more information.

**Mutagenicity:** Hazardous by WHMIS/OSHA criteria.

**Reproductive Effects:** Not hazardous by WHMIS/OSHA criteria.

**Developmental Effects:**

- **Teratogenicity:** Not hazardous by WHMIS/OSHA criteria.
- **Embryotoxicity:** Not hazardous by WHMIS/OSHA criteria.

**Respiratory Sensitization:** Not hazardous by WHMIS/OSHA criteria.

**Skin Sensitization:** Not hazardous by WHMIS/OSHA criteria.

**Toxicologically Synergistic Materials:** Not available.

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**Section 12: ECOLOGICAL INFORMATION**

**Ecotoxicity:** May cause long-term adverse effects in the aquatic environment

**Persistence / Degradability:** Not available.

**Bioaccumulation / Accumulation:** Not available.

**Mobility in Environment:** Not available.

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**Section 13: DISPOSAL CONSIDERATIONS**

**Disposal Instructions:**
This material must be disposed of in accordance with all local, state, provincial, and federal regulations.

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**Section 14: TRANSPORTATION INFORMATION**

**DOT Classification**
ORM-D

**TDG Classification**
Limited Quantity

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**Section 15: REGULATORY INFORMATION**

**Federal Regulations**

**Canadian:** This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

MATERIAL SAFETY DATA SHEET
SSS Baseboard Stripper

SARA Title III

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Section 302 (EHS) TPQ (lbs.)</th>
<th>Section 304 EHS RQ (lbs.)</th>
<th>CERCLA RQ (lbs.)</th>
<th>Section 313</th>
</tr>
</thead>
</table>

State Regulations

California Proposition 65:
This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

Global Inventories

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Canada</th>
<th>USA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isopropanol</td>
<td>DSL</td>
<td>Yes</td>
</tr>
<tr>
<td>Isobutane</td>
<td>DSL</td>
<td>Yes</td>
</tr>
<tr>
<td>Monoethanolamine</td>
<td>DSL</td>
<td>Yes</td>
</tr>
<tr>
<td>Ethylene glycol monobutyl ether</td>
<td>DSL</td>
<td>Yes</td>
</tr>
<tr>
<td>Ethanol</td>
<td>DSL</td>
<td>Yes</td>
</tr>
<tr>
<td>Propane</td>
<td>DSL</td>
<td>Yes</td>
</tr>
</tbody>
</table>

HMIS - Hazardous Materials Identification System

Health - 2  Flammability - 1  Physical Hazard - 0  PPE – B

NFPA - National Fire Protection Association:

Health - 2  Fire - 1  Reactivity - 0

Hazard Rating: 0 = minimal, 1 = slight, 2 = moderate, 3 = severe, 4 = extreme

WHMIS Classification(s):
- Class A - Compressed Gas
- Class D2A - Mutagenicity
- Class E - Corrosive Material

WHMIS Hazard Symbols:

SOURCE AGENCY CARCINOGEN CLASSIFICATIONS:

OSHA (O) Occupational Safety and Health Administration.

ACGIH (G) American Conference of Governmental Industrial Hygienists.
- A2 - Suspected human carcinogen.
- A3 - Animal carcinogen.
- A4 - Not classifiable as a human carcinogen.
- A5 - Not suspected as a human carcinogen.

IARC (I) International Agency for Research on Cancer.
- 1 - The agent (mixture) is carcinogenic to humans.
- 2A - The agent (mixture) is probably carcinogenic to humans; there is limited evidence of carcinogenicity in humans and sufficient evidence of carcinogenicity in experimental animals.
MATERIAL SAFETY DATA SHEET
SSS Baseboard Stripper

2B - The agent (mixture) is possibly carcinogenic to humans; there is limited evidence of carcinogenicity in humans in the absence of sufficient evidence of carcinogenicity in experimental animals.
3 - The agent (mixture, exposure circumstance) is not classifiable as to its carcinogenicity to humans.
4 - The agent (mixture, exposure circumstance) is probably not carcinogenic to humans.

NTP (N)
National Toxicology Program.
1 - Known to be carcinogens.
2 - Reasonably anticipated to be carcinogens.

Section 16: OTHER INFORMATION

Disclaimer:
We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own particular use.

Expiry Date: January 15, 2011
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Prepared for: Triple S
Phone: (978) 667-7900