SAFETY DATA SHEET  
Concrobium Carpet Spot Remover.  
Issuing Date: August 26, 2014  
Revision Date: May 8, 2018,  
Revision Number: 2

1. IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND OF THE COMPANY

**Identification of Preparation:** Concrobium Carpet Spot Remover.  
**Date of Safety Data Sheet:** 26 October, 2014  
**Date of Re-Issue:** May 8, 2018  
**Use of Preparation:** Cleaning Agent.  
**Company Identification:** Siamons International Inc.  
48 Galaxy Blvd., Unit 413  
Toronto, Ontario Canada  
M9W 6C8

Company Emergency Telephone Number  
Emergency Phone: 866 811 4148

2. HAZARD IDENTIFICATION

Not hazardous  
**Label Elements**  
GHS-US Labeling  
**Hazard Pictograms (GHS-US):** None  
**Signal Word (GHS-US):** None  
**Hazard Statements (GHS-US):** None  
**Precautionary Statements (GHS-US):** None

3. COMPOSITION / INFORMATION ON INGREDIENTS

**Chemical Description:**

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS #</th>
<th>% by Wt</th>
<th>Classification</th>
</tr>
</thead>
</table>
| Alcohols, C7-21, ethoxylated 1-propan-2-ol | 68991-48-0  
1569-01-3 | 1-5  
1-5 | H066 (Self Classified)  
Flam. Liq. 3, H226;  
Eye Irrit. 2, H319;  
STOT SE 3, H336; |

Composition Comments  
Ingredients not listed are classified as non-hazardous or at a concentration below reportable levels

4. FIRST AID MEASURES

**Inhalation:** Remove to fresh air. If symptoms persist consult physician.  
**Eye Contact:** Remove contacts. Flush with water for at least 15 minutes, occasionally lifting the
upper and lower eyelids. Get medical attention immediately.

**Skin Contact:** Thoroughly wash exposed skin with soap and water. Remove any contaminated clothing and wash before reuse.

**Ingestion:** Wash out mouth with water. Drink plenty of water. Do not induce vomiting unless directed by medical personal. Never give anything to an unconscious person. Get medical aid.

**Notes to Physician:** Treatment based on judgment of attending physician.

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### 5. FIRE FIGHTING MEASURES

**Suitable extinguishing media:** Flood with water for extinguishing agent. CO₂, dry chemical, alcohol resistant foam

**Unsuitable extinguishing media:** No information available.

**Special exposure hazards** Thermal decomposition releases irritation gases.

**Special safety equipment:** Self-contained positive pressure breathing apparatus and protective clothing.

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### 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions, Protective Equipment and Emergency Procedures**

**General Measures:** Do not get in eyes, on skin, or on clothing. Do not breathe dust.

**For Non-Emergency Personnel**

**Protective Equipment:** Use appropriate personal protection equipment (PPE).

**Emergency Procedures:** Evacuate unnecessary personnel.

**For Emergency Personnel**

**Protective Equipment:** Equip cleanup crew with proper protection.

**Emergency Procedures:** Ventilate area.

**Environmental Precautions** Prevent entry to sewers and public waters.

**Methods and Material for Containment and Cleaning Up**

**For Containment:** Contain any spills with dikes to prevent migration and entry into sewers or streams.

**Methods for Cleaning Up:** Clear up spills immediately with absorbent and dispose of waste safely.

**Reference to Other Sections** See Heading 8. Exposure controls and personal protection.

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### 7. HANDLING AND STORAGE

**Precautions for safe handling:**

Ensure good ventilation/exhaustion at the workplace.

**Information about fire - and explosion protection:**

Keep respiratory protective device available.

No special measures required.

**Conditions for safe storage, including any incompatibilities**

- **Storage:**
- **Requirements to be met by storerooms and receptacles:**
Store in a cool location.
Avoid storage near extreme heat, ignition sources or open flame.

Information about storage in one common storage facility:
Store away from foodstuffs.

Further information about storage conditions:
Store in cool, dry conditions in well sealed receptacles.
Store receptacle in a well ventilated area.
Keep container tightly sealed.

Specific end use(s) No further relevant information available.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection: Use local exhaust or dilution ventilation.
Hand protection: Chemical resistant gloves.
Eye protection: Safety goggles.
Skin protection: Use body-covering impervious clothing.
Working hygiene: Take usual precautions when handling. Workers should wash hands before eating, drinking or smoking.

9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Liquid</td>
</tr>
<tr>
<td>Colour</td>
<td>Clear</td>
</tr>
<tr>
<td>Odour</td>
<td>Typical</td>
</tr>
<tr>
<td>pH</td>
<td>11.0</td>
</tr>
<tr>
<td>Boiling point/boiling</td>
<td>100 C</td>
</tr>
<tr>
<td>Specific gravity</td>
<td>1.01 g/cm3</td>
</tr>
<tr>
<td>Solubility in water</td>
<td>Soluble</td>
</tr>
<tr>
<td>Flash point</td>
<td>Not flammable</td>
</tr>
<tr>
<td>Vapor density</td>
<td>Not established</td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

Reactivity
Chemical stability
Thermal decomposition / conditions to be avoided:
Stable under normal conditions.
Possibility of hazardous reactions
None known
Conditions to avoid
Incompatible agents.
Incompatible materials:
Oxidizing agents.
11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity:

LD/LC50 values relevant for classification:

<table>
<thead>
<tr>
<th>Name</th>
<th>Route</th>
<th>Species</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall product</td>
<td>Ingestion</td>
<td>No test data available</td>
<td>calculated ATE &gt;5,000 mg/kg</td>
</tr>
<tr>
<td>Alcohols, C7-21, ethoxylated</td>
<td>Dermal</td>
<td>Rabbit</td>
<td>LD50 estimated to be 2,000 - 5,000 mg/kg</td>
</tr>
<tr>
<td>Alcohols, C7-21, ethoxylated</td>
<td>Oral</td>
<td>Rat</td>
<td>LD50 &gt; 2,000 mg/kg</td>
</tr>
<tr>
<td>1-prooxypropan-2-ol</td>
<td>Dermal</td>
<td>Rabbit</td>
<td>LD50 2,805 mg/kg</td>
</tr>
<tr>
<td>1-prooxypropan-2-ol</td>
<td>Oral</td>
<td>Rat</td>
<td>LD50 2,500 mg/kg</td>
</tr>
<tr>
<td>1-prooxypropan-2-ol</td>
<td>Dust/Mist 4 hours</td>
<td>Rat</td>
<td>LC50 &gt; 11.8 mg/l</td>
</tr>
</tbody>
</table>

Primary irritant effect:
Based on test data and/or information on the components, this material may produce the following health effects:

**Eye contact**
Severe eye irritation: Signs/symptoms may include significant redness, swelling, pain, tearing, cloudy appearance of the cornea, and impaired vision.

**Skin contact**
Contact with the skin during product use is not expected to result in significant irritation.

**Inhalation**
Respiratory tract irritation: Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

**Ingestion**
Gastrointestinal irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhoea.

**Sensitization:** No sensitizing effects known.

Additional toxicological information:
None known

12. ECOLOGICAL INFORMATION

Toxicity:
Not classified

Persistence and Degradability: Not available

Bio accumulative Potential
Not available

**Mobility in Soil**
Not available

**Other Adverse Effects**

**Other Information:**
Avoid release to the environment.
Contains no substances known to be hazardous to the environment.

### 13. DISPOSAL

**Waste Disposal Recommendations:** Dispose of waste material in accordance with all local, regional, national, and international regulations.

**Ecology – Waste Materials:** Avoid release to the environment.

### 14. TRANSPORTATION INFORMATION

Not regulated under TGD or DOT

### 15. REGULATION

<table>
<thead>
<tr>
<th>SARA Section</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td>SARA (313) Chemicals</td>
<td>Yes</td>
</tr>
</tbody>
</table>

EPA TSCA Inventory Appears.
Canadian WHMIS Classification D2B
Canadian DSL Appears.
EINECS Appears.

### 16. OTHER INFORMATION

The manufacturer warrants that this product conforms to its standard specification when used according to direction. To the best of our knowledge the information contained herein is accurate. However we do not assume accuracy or completeness of the information contained herein.

Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.