SAFETY DATA SHEET

Section 1: IDENTIFICATION

1.1 PRODUCT IDENTIFIER

Product Name:  RUG DOCTOR Oxy Spot and Stain Remover
Product Code:  Not available.

1.2 RECOMMENDED USE OF CHEMICAL AND RESTRICTIONS ON USE

Use:  Cleaner.

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

Name/Address:  Rug Doctor, LLC
              4701 Old Shepard Place
              Plano, TX 75093
Telephone Number:  1-800-784-3628

1.4 EMERGENCY TELEPHONE NUMBER

Emergency Telephone Number:  CHEMTREC 1-800-424-9300

Section 2: HAZARD(S) IDENTIFICATION

2.1 CLASSIFICATION OF THE CHEMICAL ACCORDING TO OSHA HAZCOM 2012

Hazard class

Skin Irritation 2
Serious Eye Irritation 2A

2.2 LABEL ELEMENTS ACCORDING TO OSHA HAZCOM 2012

Hazard Pictogram:

Signal Word:  Warning
Hazard Statement:  Causes skin irritation. Causes serious eye irritation.
Prevention:  Wash hands thoroughly after handling. Wear protective gloves/eye protection/face protection.
Response:  If on skin: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
Storage:  Not applicable.
Disposal:  Not applicable.

2.3 ADDITIONAL INFORMATION

Hazards not otherwise classified:  Not applicable.
2 % of the mixture consists of ingredient(s) of unknown acute toxicity.
SAFETY DATA SHEET

WHMIS Classification(s):
Class D2B - Skin/Eye Irritant

WHMIS Hazard Symbols:

WHMIS Signal Word: WARNING

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 MIXTURES

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS No</th>
<th>Wt. %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dipropylene glycol methyl ether</td>
<td>34590-94-8</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Hydrogen peroxide</td>
<td>7722-84-1</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Alcohols, C7-21, ethoxylated</td>
<td>68991-48-0</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Ethoxylated alcohol</td>
<td>HMIRC# 5702</td>
<td>0.5 - 1.5</td>
</tr>
<tr>
<td>Sodium lauryl sulfate</td>
<td>151-21-3</td>
<td>0.1 - 1</td>
</tr>
</tbody>
</table>

HMIRC# 5702 Trade Secret Grant Date 09/11/2012
The specific chemical identity and exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

Section 4: FIRST- AID MEASURES

4.1 DESCRIPTION OF THE FIRST AID MEASURE

Eye: 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. If irritation persists, get medical attention.

Skin: 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 breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.

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

4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

Eye: Causes serious eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.

Skin: Causes skin irritation. Symptoms may include redness, edema, drying, defatting and cracking of the skin.

Inhalation: May cause respiratory tract irritation.

Ingestion: May be harmful if swallowed. May cause stomach distress, nausea or vomiting.
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4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENTS NEEDED

Note to Physicians: Symptoms may not appear immediately.
Specific Treatments: In case of accident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible).

Section 5: FIRE-FIGHTING MEASURES

5.1 FLAMMABILITY
Flammability: Not flammable by WHMIS/OSHA criteria.

5.2 EXTINGUISHING MEDIA
Suitable Extinguishing Media: Treat for surrounding material.
Unsuitable Extinguishing Media: None known.

5.3 SPECIAL HAZARDS ARISING FROM THE CHEMICAL
Products of Combustion: May include, and are not limited to: oxides of carbon.
Explosion Data:
  Sensitivity to Mechanical Impact: Not available.
  Sensitivity to Static Discharge: Not available.

5.4 SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE FIGHTERS
Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

Section 6: ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES
Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

6.2 METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING - UP
Methods for Containment: Contain and/or absorb spill with inert material, then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).
Methods for Cleaning-Up: Scoop up material and place in a disposal container.

Section 7: HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING
Handling: Avoid contact with skin and eyes. Do not swallow. Avoid breathing vapour or mist. Handle and open container with care. When using do not eat, drink or smoke. (See section 8)
General Hygiene Advice: Launder contaminated clothing before reuse. Wash hands before eating, drinking, or smoking.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES
Storage: Keep out of the reach of children. Keep container tightly closed. (See section 10)
8.1 CONTROL PARAMETERS

Exposure Guidelines

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>OSHA-PEL</th>
<th>ACGIH-TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dipropylene glycol methyl ether</td>
<td>100 ppm</td>
<td>100 ppm</td>
</tr>
<tr>
<td>Hydrogen peroxide</td>
<td>1 ppm; 1.4 mg/m³</td>
<td>1 ppm</td>
</tr>
<tr>
<td>Alcohols, C7-21, ethoxylated</td>
<td>Not available.</td>
<td>Not available.</td>
</tr>
<tr>
<td>Ethoxylated alcohol</td>
<td>Not available.</td>
<td>Not available.</td>
</tr>
<tr>
<td>Sodium lauryl sulfate</td>
<td>Not available.</td>
<td>Not available.</td>
</tr>
</tbody>
</table>

8.2 EXPOSURE CONTROLS

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

8.3 INDIVIDUAL PROTECTIVE MEASURES

Personal Protective Equipment:

Eye/Face Protection: Wear eye protection.

Skin Protection:

Hand Protection: Wear chemical resistant gloves.

Body Protection: Wear suitable protective clothing.

Respiratory Protection: In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

General Health and Safety Measures: Do not eat, smoke or drink where material is handled, processed or stored. Wash hands carefully before eating or smoking.

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Not available.

Color: Not available.

Odor: Not available.

Odor Threshold: Not available.

Physical State: Liquid.

pH: Not available.

Melting Point/Freezing Point: Not available.

Initial Boiling Point and Boiling Range: Not available.

Flash Point: Not available.

Evaporation Rate: Not available.

Flammability: Not flammable.
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Lower Flammability/Explosive Limit: Not available.
Upper Flammability/Explosive Limit: Not available.
Vapor Pressure: Not available.
Vapor Density: Not available.
Relative Density/Specific Gravity: Not available.
Solubility: Not available.
Partition coefficient: n-octanol/water: Not available.
Auto-Ignition Temperature: Not available.
Decomposition Temperature: Not available.
Viscosity: Not available.
Explosive Properties: Not available.
Oxidizing Properties: Not available.

Section 10: STABILITY AND REACTIVITY

10.1 REACTIVITY
No dangerous reaction known under conditions of normal use.

10.2 CHEMICAL STABILITY
Stable under normal storage conditions.

10.3 POSSIBILITY OF HAZARDOUS REACTIONS
No dangerous reaction known under conditions of normal use.

10.4 CONDITIONS TO AVOID
None known.

10.5 INCOMPATIBLE MATERIALS
None known.

10.6 HAZARDOUS DECOMPOSITION PRODUCTS
May include, and are not limited to: oxides of carbon.

Section 11: TOXICOLOGICAL INFORMATION

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS
Likely Routes of Exposure: Skin contact, eye contact, inhalation, and ingestion.

Symptoms related to physical/chemical/toxicological characteristics:

Eye: Causes serious eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.

Skin: Causes skin irritation. Symptoms may include redness, edema, drying, defatting and cracking of the skin.

Ingestion: May be harmful if swallowed. May cause stomach distress, nausea or vomiting.

Inhalation: May cause respiratory tract irritation.
SAFETY DATA SHEET

Acute Toxicity:

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>LC50</th>
<th>LD50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dipropylene glycol methyl ether</td>
<td>Not available.</td>
<td>Oral 5230 mg/kg, rat;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Dermal 9500 mg/kg, rabbit</td>
</tr>
<tr>
<td>Hydrogen peroxide</td>
<td>Inhalation 2 g/m³ 4h, rat</td>
<td>Oral 801 mg/kg, rat;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Dermal 2000 mg/kg, rabbit</td>
</tr>
<tr>
<td>Alcohols, C7-21, ethoxylated</td>
<td>Not available.</td>
<td>Oral &gt;2000 mg/kg, rat;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Dermal 580 mg/kg, rabbit</td>
</tr>
<tr>
<td>Ethoxylated alcohol</td>
<td>Not available.</td>
<td></td>
</tr>
<tr>
<td>Sodium lauryl sulfate</td>
<td>Inhalation &gt;3900 mg/m³ 1h, rat</td>
<td>Oral 1288 mg/kg, rat;</td>
</tr>
</tbody>
</table>

Calculated overall Chemical Acute Toxicity Values

<table>
<thead>
<tr>
<th>LC50 (inhalation)</th>
<th>LD50 (oral)</th>
<th>LD50 (dermal)</th>
</tr>
</thead>
<tbody>
<tr>
<td>&gt; 20 mg/L 4h, rat</td>
<td>&gt; 2000 mg/kg, rat</td>
<td>&gt; 2000 mg/kg, rabbit</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Chemical Listed as Carcinogen or Potential Carcinogen (NTP, IARC, OSHA, ACGIH, CP65)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dipropylene glycol methyl ether</td>
<td>Not listed.</td>
</tr>
<tr>
<td>Hydrogen peroxide</td>
<td>G-A3, I-3</td>
</tr>
<tr>
<td>Alcohols, C7-21, ethoxylated</td>
<td>Not listed.</td>
</tr>
<tr>
<td>Ethoxylated alcohol</td>
<td>Not available.</td>
</tr>
<tr>
<td>Sodium lauryl sulfate</td>
<td>Not listed.</td>
</tr>
</tbody>
</table>

* See Section 15 for more information.

11.2 DELAYED, IMMEDIATE, AND CHRONIC EFFECTS OF SHORT- AND LONG-TERM EXPOSURE

Skin Corrosion/Irritation: Causes skin irritation.

Serious Eye Damage/Irritation: Causes serious eye irritation.

Respiratory Sensitization: Based on available data, the classification criteria are not met.

Skin Sensitization: Based on available data, the classification criteria are not met.

STOT-Single Exposure: Based on available data, the classification criteria are not met.

Chronic Health Effects:

Carcinogenicity: Based on available data, the classification criteria are not met.

Germ Cell Mutagenicity: Based on available data, the classification criteria are not met.

Reproductive Toxicity:

Developmental: Based on available data, the classification criteria are not met.

Teratogenicity: Based on available data, the classification criteria are not met.

Embryotoxicity: Based on available data, the classification criteria are not met.

Fertility: Based on available data, the classification criteria are not met.

STOT-Repeated Exposure: Based on available data, the classification criteria are not met.

Aspiration Hazard: Based on available data, the classification criteria are not met.

Toxicologically Synergistic Materials: Not available.

Other Information: Not available.
Section 12: ECOLOGICAL INFORMATION

12.1 ECOTOXICITY
Acute/Chronic Toxicity: May cause long-term adverse effects in the aquatic environment.

12.2 PERSISTENCE AND DEGRADABILITY
Not available.

12.3 BIOACCUMULATIVE POTENTIAL
Bioaccumulation: Not available.

12.4 MOBILITY IN SOIL
Not available.

12.5 OTHER ADVERSE EFFECTS
Not available.

Section 13: DISPOSAL CONSIDERATIONS

13.1 WASTE TREATMENT METHODS
Disposal Method: This material must be disposed of in accordance with all local, state, provincial, and federal regulations.

Other disposal recommendations: Not available.

Section 14: TRANSPORT INFORMATION

14.1 UN NUMBER
DOT TDG
Not regulated. Not regulated.

14.2 UN PROPER SHIPPING NAME
DOT TDG
Not applicable. Not applicable.

14.3 TRANSPORT HAZARD CLASS (ES)
DOT TDG
Not applicable. Not applicable.

14.4 PACKING GROUP
DOT TDG
Not applicable. Not applicable.

14.5 ENVIRONMENTAL HAZARDS
Not available.

14.6 TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND THE IBC CODE
Not available.

14.7 SPECIAL PRECAUTIONS FOR USER
Do not handle until all safety precautions have been read and understood.
15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/ LEGISLATIONS SPECIFIC FOR THE CHEMICAL

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


### 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>
<tbody>
<tr>
<td>Hydrogen peroxide</td>
<td>1000</td>
<td>1000</td>
<td>Not listed.</td>
<td>Not listed.</td>
</tr>
</tbody>
</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 DSL/NDSL</th>
<th>USA TSCA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dipropylene glycol methyl ether</td>
<td>DSL</td>
<td>Yes.</td>
</tr>
<tr>
<td>Hydrogen peroxide</td>
<td>DSL</td>
<td>Yes.</td>
</tr>
<tr>
<td>Alcohols, C7-21, ethoxylated</td>
<td>DSL</td>
<td>Yes.</td>
</tr>
<tr>
<td>Ethoxylated alcohol</td>
<td>DSL</td>
<td>Yes.</td>
</tr>
<tr>
<td>Sodium lauryl sulfate</td>
<td>DSL</td>
<td>Yes.</td>
</tr>
</tbody>
</table>

### NFPA National Fire Protection Association:

| Health | 2 |
| Fire   | 0 |
| Reactivity | 0 |

### HMIS-Hazardous Materials Identification System

| Health | 2 |
| Fire   | 0 |
| Physical Hazard | 0 |

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

**SOURCE AGENCY CARCINOGEN CLASSIFICATIONS:**

CP65 California Proposition 65
OSHA (O) Occupational Safety and Health Administration.
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ACGIH (G)  American Conference of Governmental Industrial Hygienists.
A1 - Confirmed human carcinogen.
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.
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

Date of Preparation: August 18, 2014
Expiry Date: August 18, 2017
Version: 1.0
Revision Date: August 18, 2014

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.

Prepared by: Nexreg Compliance Inc.
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www.nexreg.com

Prepared for: Rug Doctor, Inc.

End of Safety Data Sheet