# Rug Doctor Pure Power Oxy Deep Clean Biobased Carpet Cleaner

# Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

Date of issue: 09/22/2016 Revision date: 06/10/2024 Version: 4.0

### **SECTION 1: Identification**

1.1. Product identifier

Product name : Rug Doctor Pure Power Oxy Carpet Cleaner

Product code : 5092

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Carpet and upholstery cleaner

1.3. Details of the supplier of the safety data sheet

Manufacturer Distributor
Rug Doctor, LLC Easy-Way Ltd
P. O. 867145

Plano TX 75086 11-285 Taunton Rd. E. MB049 T 1-800-784-3628 Oshawa. ON L1G 3V2

1.4. Emergency telephone number

Emergency number : CHEMTREC 1 (800) 424-9300

### **SECTION 2: Hazards identification**

This product is labelled in accordance with regulations administered by the Consumer Product Safety Commission (CPSC). The use pattern and exposure in the workplace are generally not consistent with those experienced by consumers. The requirements of the Occupational Health & Safety Administration applicable to this SDS differ from the labelling requirements of the CPSC and, as a result, this SDS may contain additional health hazard information not pertinent to consumer use and not found on the product label.

### 2.1. Classification of the substance or mixture

### **GHS** classification

Skin Irrit. 2 Eye Irrit. 2A

### 2.2. Label elements

### **GHS-US** labelling

Signal word (GHS)

Hazard pictograms (GHS)



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Hazard statements (GHS) : Causes skin irritation. Causes serious eye irritation

Precautionary statements (GHS) : Wash hands, forearms and face thoroughly after handling. Wear protective gloves/eye

protection/face protection. 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.

## 2.3. Other hazards

No additional information available

### 2.4. Unknown acute toxicity (GHS)

Not applicable

## SECTION 3: Composition/information on ingredients

# 3.1. Substances

Not applicable

# 3.2. Mixtures

Name	Product identifier	%
Dipropylene glycol monomethyl ether	(CAS No) 34590-94-8	1-3
Alcohols, C9-11, ethoxylated	(CAS No) 68439-46-3	0.5-3

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 Hydrogen peroxide
 (CAS No) 7722-84-1
 0.25-2.5

# **SECTION 4: First aid measures**

First-aid measures after eye contact

### 4.1. Description of first aid measures

First-aid measures after 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.

First-aid measures after 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.

: In case of contact, immediately flush eyes with plenty of water. Remove contact lenses, if worn.

If irritation persists, get medical attention.

First-aid measures after 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 if you feel unwell.

### 4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation : May cause respiratory tract irritation.

Symptoms/injuries after skin contact : Causes skin irritation. Symptoms may include redness, edema, drying, defatting and cracking

of the skin.

Symptoms/injuries after eye contact : Causes serious eye irritation. Symptoms may include discomfort or pain, excess blinking and

tear production, with marked redness and swelling of the conjunctiva.

Symptoms/injuries after ingestion : May be harmful if swallowed. May cause stomach distress, nausea or vomiting.

### 4.3. Indication of any immediate medical attention and special treatment needed

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

# **SECTION 5: Firefighting measures**

### 5.1. Extinguishing media

Suitable extinguishing media : Treat for surrounding material.

Unsuitable extinguishing media : None known.

### 5.2. Special hazards arising from the substance or mixture

Fire hazard : Products of combustion may include, and are not limited to: oxides of carbon.

# 5.3. Advice for firefighters

Protection during firefighting : 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

General measures : Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to

unnecessary and unprotected personnel.

### 6.2. Methods and material for containment and cleaning up

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 cleaning up : Scoop up material and place in a disposal container.

### 6.3. Reference to other sections

See section 8 for further information on protective clothing and equipment and section 13 for advice on waste disposal.

### SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Precautions for safe handling : Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not

swallow. Handle and open container with care. When using do not eat, drink or smoke.

Hygiene measures : Launder contaminated clothing before reuse. Wash hands before eating, drinking, or smoking.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep out of the reach of children. Keep container tightly closed.

# 7.3. Specific end use(s)

Not available.

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# SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

Dipropylene glycol monomethyl ether (34590-94-8)		
ACGIH	ACGIH TWA (ppm)	100 ppm
ACGIH	ACGIH STEL (ppm)	150 ppm
OSHA	OSHA PEL (TWA) (mg/m³)	600 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	100 ppm
IDLH	US IDLH (ppm)	600 ppm
NIOSH	NIOSH REL (TWA) (mg/m³)	600 mg/m³
NIOSH	NIOSH REL (TWA) (ppm)	100 ppm
NIOSH	NIOSH REL (STEL) (mg/m³)	900 mg/m³
NIOSH	NIOSH REL (STEL) (ppm)	150 ppm

	Alcohols, C9-11, ethoxylated	l (68439-46-3)
ſ	ACGIH	Not applicable
Ī	OSHA	Not applicable

Hydrogen peroxide (7722-84-1)		
ACGIH	ACGIH TWA (ppm)	1 ppm
OSHA	OSHA PEL (TWA) (mg/m³)	1.4 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	1 ppm
IDLH	US IDLH (ppm)	75 ppm
NIOSH	NIOSH REL (TWA) (mg/m³)	1.4 mg/m³
NIOSH	NIOSH REL (TWA) (ppm)	1 ppm

Phosphonic acid, (1-hydroxy	yethylidene)bis- (2809-21-4)
ACGIH	Not applicable
OSHA	Not applicable

# 8.2. Exposure controls

Appropriate engineering controls : Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below

recommended exposure limits.

Hand protection : Wear chemically resistant protective gloves.

Eye protection : Safety glasses or goggles are recommended when using product.

Skin and 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.

Environmental exposure controls : Maintain levels below Community environmental protection thresholds.

Other information : Do not eat, smoke or drink where material is handled, processed or stored. Wash hands carefully before eating or smoking. Handle according to established industrial hygiene and safety practices.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state : Liquid
Appearance : Cloudy
Colour : Colourless
Odour : Fresh

Odour threshold : No data available

pH : 7

Melting point : No data available
Freezing point : No data available
Boiling point : No data available
Flash point : No data available
Vision : No data available

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Relative evaporation rate (butylacetate=1) : No data available : Not flammable Flammability (solid, gas) Explosive limits : No data available Explosive properties : No data available : No data available Oxidising properties : No data available Vapour pressure

Relative density

Relative vapour density at 20 °C : No data available Solubility : No data available Partition coefficient n-octanol/water : No data available : No data available Auto-ignition temperature Decomposition temperature : No data available Viscosity : No data available : No data available Viscosity, kinematic Viscosity, dynamic : No data available

#### 9.2. Other information

No additional information available

# **SECTION 10: Stability and reactivity**

#### Reactivity 10.1.

No dangerous reaction known under conditions of normal use.

### **Chemical stability**

Stable under normal storage conditions.

### Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

#### 10.4. **Conditions to avoid**

Heat.

#### 10.5. Incompatible materials

None known.

# Hazardous decomposition products

May include, and are not limited to: oxides of carbon.

# **SECTION 11: Toxicological information**

#### Information on toxicological effects 11.1.

Acute toxicity : Not classified.

Rug Doctor Pure Power Oxy Carpet Cleaner		
LD50 oral rat	> 2000 mg/kg (Calculated Acute Toxicity Estimate)	
LD50 dermal rabbit	> 2000 mg/kg (Calculated Acute Toxicity Estimate)	
LC50 inhalation rat	No data available	
Dipropylene glycol monomethyl ether (34590-94-8)		
LD50 oral rat	5400 μl/kg	
LD50 dermal rabbit	9500 mg/kg	
Alcohols, C9-11, ethoxylated (68439-46-3)		
LD50 oral rat	1400 mg/kg	

Hydrogen peroxide (7722-84-1)		
LD50 oral rat	1518 mg/kg	
LD50 dermal rabbit	2000 mg/kg	
Phosphonic acid, (1-hydroxyethylidene)bis- (2809-21-4)		
LD50 oral rat	3130 mg/kg	
LD50 dermal rabbit	> 10000 mg/kg	

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Skin corrosion/irritation : Causes skin irritation. Test results show that the classification criteria are met.

Serious eye damage/irritation : Causes serious eye irritation.

Respiratory or skin sensitisation : Based on available data, the classification criteria are not met
Germ cell mutagenicity : Based on available data, the classification criteria are not met
Carcinogenicity : Based on available data, the classification criteria are not met
Reproductive toxicity : Based on available data, the classification criteria are not met
Specific target organ toxicity (single exposure) : Based on available data, the classification criteria are not met
Specific target organ toxicity (repeated exposure) : Based on available data, the classification criteria are not met

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

Symptoms/injuries after inhalation : May cause respiratory tract irritation.

Symptoms/injuries after skin contact : May cause skin irritation. Symptoms may include redness, edema, drying, defatting and cracking

of the skin.

Symptoms/injuries after eye contact : May cause serious eye irritation. Symptoms may include discomfort or pain, excess blinking and

tear production, with marked redness and swelling of the conjunctiva.

Symptoms/injuries after ingestion : May be harmful if swallowed. May cause stomach distress, nausea or vomiting.

### **SECTION 12: Ecological information**

### 12.1. Toxicity

Ecology - general : May cause long-term adverse effects in the aquatic environment.

### 12.2. Persistence and degradability

Rug Doctor Pure Power Oxy Carpet Cleaner	
Persistence and degradability	Not established.

### 12.3. Bioaccumulative potential

Rug Doctor Pure Power Oxy Carpet Cleaner	
Bioaccumulative potential	Not established.

# 12.4. Mobility in soil

No additional information available

### 12.5. Other adverse effects

Effect on global warming : No known effects from this product.

### **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

Waste disposal recommendations : This material must be disposed of in accordance with all local, state, provincial, and federal

regulations. The generation of waste should be avoided or minimized wherever possible.

# **SECTION 14: Transport information**

### Department of Transportation (DOT) and Transportation of Dangerous Goods (TDG)

In accordance with DOT/TDG

Not regulated for transport

## **Additional information**

Other information : No supplementary information available.

Special transport precautions : Do not handle until all safety precautions have been read and understood.

### **SECTION 15: Regulatory information**

### 15.1. Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

All components of this product are listed, or excluded from listing, on the Canadian DSL (Domestic Substances List) and NDSL (Non-Domestic Substances List) inventories

Dipropylene glycol monomethyl ether (34590-	94-8)
EPA TSCA Regulatory Flag	T - T - indicates a substance that is the subject of a Section 4 test rule under TSCA

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Hydrogen peroxide (7722-84-1)	
Listed on the United States SARA Section 302	
SARA Section 302 Threshold Planning Quantity (TPQ)	1000 lb (concentration >52%)

### 15.2. US State regulations

Rug Doctor Pure Power Oxy Carpet Cleaner	
State or local regulations	This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm

# **SECTION 16: Other information**

Date of issue : 09/22/2016
Revision date : 06/10/2024
Other information : None.

# This SDS has been updated in the following section:

Identification Manufacturer

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