### Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012. Date of issue: 03/21/2018 Revision date: 05/14/2024 Version: 3.0

SECTION 1: Identification			
1.1. Identification			
Product name Product code	: Rug Doctor Spot & : 05108	Stain Scubber Pet Formul	a
1.2. Recommended use and res	trictions on use		
Use of the substance/mixture	: Spot cleaner formu	ulation as directed on label	
1.3. Supplier			
Manufacturer		Distributor	
Rug Doctor, LLC		Easy-Way Ltd	
P. O. 867145			n Rd. E. MB049
Plano TX 75086		Oshawa, ON I	_1G 3V2
T 1-800-784-3628			
1.4. Emergency telephone numb	ber		
Emergency number	: CHEMTREC 1 (80	0) 424-9300	
	tion.		
CTION 2: Hazard(s) identifica		l hu tha Oanaum an Drai	Juct Safety Commission (CPSC). The use pat
	able to this SDS differ from the	e labelling requirements	sumers. The requirements of the Occupationa of the CPSC and, as a result, this SDS may on the product label.
2.1. Classification of the substa	nce or mixture		
GHS-US classification			
Press. Gas (Liq.) Eye Irrit. 2A			
Press. Gas (Liq.)			
Press. Gas (Liq.) Eye Irrit. 2A			
Press. Gas (Liq.) Eye Irrit. 2A STOT RE 1	ing precautionary statements		
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Press. Gas (Liq.) Eye Irrit. 2A STOT RE 1 2.2. GHS Label elements, includ GHS-US labeling Hazard pictograms (GHS-US) Signal word (GHS-US)	: Danger : Contains gas under Causes serious ey	e irritation	
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### 2.4. Unknown acute toxicity (GHS US)

Not applicable

### **SECTION 3: Composition/Information on ingredients**

3.1. Substances

Not applicable

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3.2. Mixtures

Name	Product identifier	%
2-Butoxyethanol	(CAS-No.) 111-76-2	4 - 7
Isopropyl alcohol	(CAS-No.) 67-63-0	1 - 5
Poly(oxy-1,2-ethanediyl), .alpha(4-nonylphenyl)omegahydroxy-, branched	(CAS-No.) 127087-87-0	0.5 - 1.5
2-Propanol, 1-(2-butoxy-1-methylethoxy)-	(CAS-No.) 29911-28-2	0.5 - 1.5

\*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

SECTION 4: First-aid measures		
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 breathing. Get medical advice/attention if you feel unwell.	e for
First-aid measures after skin contact	: If skin irritation occurs: Wash skin with plenty of water. Obtain medical attention if irritation persists.	١
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if pr and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.	resent
First-aid measures after ingestion	Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.	
4.2. Most important symptoms and effect	s (acute and delayed)	
Symptoms/effects after inhalation	: May cause irritation to the respiratory tract.	
Symptoms/effects after skin contact	: May cause skin irritation. Repeated exposure may cause skin dryness or cracking.	
Symptoms/effects after eye contact	: Causes serious eye irritation. Symptoms may include discomfort or pain, excess blinking a tear production, with marked redness and swelling of the conjunctiva.	and
Symptoms/effects after ingestion	: May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.	
4.3. Immediate medical attention and spe	cial treatment, if necessary	
	r if you feel unwell, seek medical advice immediately (show the label where possible).	
SECTION 5: Fire-fighting measures		
5.1. Suitable (and unsuitable) extinguishi	ng media	
Suitable extinguishing media	: Water fog. Foam. Carbon dioxide. Dry chemical. Sand.	
Unsuitable extinguishing media	: None known.	
5.2. Specific hazards arising from the che	emical	
Fire hazard	: Products of combustion may include, and are not limited to: oxides of carbon.	
Reactivity	No dangerous reactions known under normal conditions of use.	
5.3. Special protective equipment and pro	ecautions for fire-fighters	
Protection during firefighting	: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA). Cool closed containers exposed to fire with water spray.	
<b>SECTION 6: Accidental release meas</b>	ures	
6.1. Personal precautions, protective equ	ipment and emergency procedures	
General measures	: Use personal protection recommended in Section 8. Isolate the hazard area and deny ent unnecessary and unprotected personnel.	ry to
6.1.1. For non-emergency personnel		
No additional information available		
6.1.2. For emergency responders		
No additional information available		
6.2. Environmental precautions		
Prevent entry to sewers and public waters.		
6.3. Methods and material for containment	nt and cleaning up	
For containment	Absorb and/or contain spill with inert material (sand, vermiculite or other appropriate mate then place in suitable container. Do not flush into surface water or sewer system. Wear recommended personal protective equipment.	erial),
Methods for cleaning up	: Sweep or shovel spills into appropriate container for disposal. Provide ventilation.	
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6.4. Reference to other sections For further information refer to section 8: "Exposure controls/personal protection"

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SECTION 7: Ha	andling and storage	
7.1. Precauti	ons for safe handling	
Precautions for sa	afe handling	: Pressurized container: Do not pierce or burn, even after use. Avoid contact with skin and eyes. Do not breathe dust, fume, gas, mist, spray, vapors. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke. Use only in well ventilated areas.
Hygiene measure	S	: Wash contaminated clothing before reuse. Always wash hands after handling the product.
7.2. Conditio	ns for safe storage, including	any incompatibilities
Storage conditions	S	: Keep out of the reach of children. Store in a well-ventilated place. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F.

### **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

2-Butoxyethanol (11	1-76-2)	
ACGIH	Local name	2-Butoxyethanol (EGBE)
ACGIH	ACGIH TWA (ppm)	20 ppm
ACGIH	Remark (ACGIH)	Eye & URT irr
ACGIH	Regulatory reference	ACGIH 2017
OSHA	OSHA PEL (TWA) (mg/m³)	240 mg/m <sup>3</sup>
OSHA	OSHA PEL (TWA) (ppm)	50 ppm
OSHA	Limit value category (OSHA)	prevent or reduce skin absorption
OSHA	Regulatory reference (US-OSHA)	OSHA
IDLH	US IDLH (ppm)	700 ppm
NIOSH	NIOSH REL (TWA) (mg/m <sup>3</sup> )	24 mg/m <sup>3</sup>
NIOSH	NIOSH REL (TWA) (ppm)	5 ppm
Isopropyl alcohol (6	7-63-0)	
ACGIH	ACGIH TWA (ppm)	200 ppm
ACGIH	ACGIH STEL (ppm)	400 ppm
OSHA	OSHA PEL (TWA) (mg/m <sup>3</sup> )	980 mg/m <sup>3</sup>
OSHA	OSHA PEL (TWA) (ppm)	400 ppm
IDLH	US IDLH (ppm)	2000 ppm (10% LEL)
NIOSH	NIOSH REL (TWA) (mg/m <sup>3</sup> )	980 mg/m³
NIOSH	NIOSH REL (TWA) (ppm)	400 ppm
NIOSH	NIOSH REL (STEL) (mg/m <sup>3</sup> )	1225 mg/m <sup>3</sup>
NIOSH	NIOSH REL (STEL) (ppm)	500 ppm
2-Propanol, 1-(2-but	oxy-1-methylethoxy)- (29911-28-2)	
Not applicable		
	diyl), .alpha(4-nonylphenyl)omegahydroxy-, branch	ned (127087-87-0)
Not applicable		

#### 8.2. Appropriate engineering controls

Appropriate engineering controls Environmental exposure controls : Ensure good ventilation of the work station.: Avoid release to the environment.

## Individual protection measures/Personal protective equipment

#### Hand protection:

Wear suitable gloves

8.3.

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#### Eye protection:

Wear eye/face protection

#### 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.

#### Other information:

Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product.

<b>SECTION 9: Physical and chemical p</b>	properties		
9.1. Information on basic physical and c			
Physical state	: Liquid		
Appearance	: Clear		
Color	: Colorless		
Odor	: Fresh		
Odor threshold	: No data available		
pH	: No data available		
Melting point	: No data available		
Freezing point	: No data available		
Boiling point	: No data available		
Flash point	: No data available		
Relative evaporation rate (butyl acetate=1)	: No data available		
Flammability (solid, gas)	: Not flammable		
Vapor pressure	: No data available		
Relative vapor density at 20 °C	: No data available		
Relative density	: No data available		
Solubility	: No data available		
Partition coefficient n-octanol/water	: No data available		
Auto-ignition temperature	: No data available		
Decomposition temperature	: No data available		
Viscosity, kinematic	: No data available		
Viscosity, dynamic	: No data available		
Explosion limits	: No data available		
Explosive properties	: No data available		
Oxidizing properties	: No data available		
9.2. Other information			
No additional information available			
<b>SECTION 10: Stability and reactivity</b>			
10.1. Reactivity			
No dangerous reactions known under normal conditions of use.			
10.2. Chemical stability			
Contains gas under pressure; may explode if hea	ated. Stable under normal conditions.		
10.3. Possibility of hazardous reactions			
No dangerous reactions known under normal conditions of use.			
10.4. Conditions to avoid			
Heat. Incompatible materials.			
10.5. Incompatible materials			

Strong oxidizing agents. Acids. Bases.

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cording to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.		
0.6. Hazardous decomposition products		
May include, and are not limited to: oxides of carbon.		
SECTION 11: Toxicological information		
1.1. Information on toxicological effects		
Acute toxicity	: Not classified	
2-Butoxyethanol (111-76-2)		
LD50 oral rat	470 mg/kg	
LC50 inhalation rat	486 ppm/4h	
ATE US (dermal)	300 mg/kg body weight	
ATE US (vapors)	3 mg/l/4h	
Isopropyl alcohol (67-63-0)		
LD50 oral rat	5045 mg/kg	
LD50 dermal rabbit	4059 mg/kg	
LC50 inhalation rat	72600 mg/m <sup>3</sup> (Exposure time: 4 h)	
2-Propanol, 1-(2-butoxy-1-methylethoxy)- (299	11-28-2)	
LD50 oral rat	1620 µl/kg	
LC50 inhalation rat	42.1 ppm/4h	
Poly(oxy-1,2-ethanediyl), .alpha(4-nonylphen	yl)omegahydroxy-, branched (127087-87-0)	
LD50 oral rat	1310 mg/kg	
Skin corrosion/irritation	: Not classified	
Serious eye damage/irritation	: Causes serious eye irritation.	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
2-Butoxyethanol (111-76-2)		
IARC group	3 - Not classifiable	
Isopropyl alcohol (67-63-0)		
IARC group	3 - Not classifiable	
Reproductive toxicity	: Not classified	
Specific target organ toxicity – single exposure	: Not classified	
Specific target organ toxicity – repeated exposure	: Causes damage to organs through prolonged or repeated exposure	

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Aspiration hazard	: Not classified	
Symptoms/effects after inhalation	: May cause irritation to the respiratory tract.	
Symptoms/effects after skin contact	: May cause skin irritation. Repeated exposure may cause skin dryness or cracking.	
Symptoms/effects 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/effects after ingestion	: May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.	
Other information	: Likely routes of exposure: ingestion, inhalation, skin and eye.	

SECTION 12: Ecological informat	ion	
12.1. Toxicity		
Ecology - general	: May cause long-term adverse effects in the aquatic environment.	
2-Butoxyethanol (111-76-2)		
LC50 fish 1	1490 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])	
EC50 Daphnia 1	> 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
LC50 fish 2	2950 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus)	
Isopropyl alcohol (67-63-0)		
LC50 fish 1	9640 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])	
EC50 Daphnia 1	13299 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
Isopropyl alcohol (67-63-0)		
LC50 fish 2	11130 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])	
2-Propanol, 1-(2-butoxy-1-methylethoxy)- (29911-28-2)		
LC50 fish 1	841 mg/l (Exposure time: 96 h - Species: Poecilia reticulata [static])	

	Persistence and d	
12.2.		

Rug Doctor Spot & Stain Scubber Pet Formula		
Persistence and degradability Not established.		
122	Bioaccumulative potential	

Rug Doctor Spot & Stain Scubber Pet Formula		
Bioaccumulative potential Not established.		
2-Butoxyethanol (111-76-2)		
Partition coefficient n-octanol/water 0.81 (at 25 °C)		
Isopropyl alcohol (67-63-0)		
Partition coefficient n-octanol/water 0.05 (at 25 °C)		

## 12.4. Mobility in soil

No additional information available

12.5.	Other adverse effects	
Other	information	

: No other effects known.

## SECTION 13: Disposal considerations

#### 13.1. Disposal methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

### **SECTION 14: Transport information**

Department of Transportation (DOT)		
In accordance with DOT		
UN-No.(DOT)	: UN1950	
Proper Shipping Name (DOT)	: Aerosols (Limited quantity)	
Class (DOT)	: 2.2 - Class 2.2 - Non-flammable compressed gas 49 CFR 173.115	
Hazard labels (DOT)	:	

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SECTION 15: Regulatory	information
15.1. US Federal regulations	
All components of this product a Act (TSCA) inventory	are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control
15.2. International regulations	
No additional information available	3
15.3. US State regulations	
No additional information available	è
<b>SECTION 16: Other inform</b>	nation
ate of issue	: 03/21/2018
evision date	: 05/14/2024
repared by	: Rug Doctor LLC www.ruadoctor.com

This SDS has been updated in the following section:

Identification Manufacturer

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