Section 1: IDENTIFICATION			
1.1 PRODUCT IDENTIFIER Product Name: Product Code:	RUG DOCTOR Pure Powe	er Urine Eliminator Biobased Pet Stain & Odor Remover	
1.2 RECOMMENDED USE OF Use:	CHEMICAL AND RESTRIC Cleaner.	CTIONS ON USE	
1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET			
Manufacturer		Distributor	
Rug Doctor, LLC		Easy-Way Ltd	
P. O. 867145		11-285 Taunton Rd. E. MB049	
Plano TX 75086		Oshawa, ON L1G 3V2	
T 1-800-784-3628			
Telephone Number:	1-800-784-3628		
1.4 EMERGENCY TELEPHON	E NUMBER		
Emergency Telephone			
Number:	CHEMTREC 1-800-42	24-9300	

# Section 2: HAZARD(S) 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 CHEMICAL ACCORDING TO OSHA HAZCOM 2012

**Hazard class** 

Not hazardous by OSHA HazCom 2012 criteria.

## 2.2 LABEL ELEMENTS ACCORDING TO OSHA HAZCOM 2012

Hazard Pictogram:	Not applicable.	
Signal Word:	Not applicable.	
Hazard Statement:	Not applicable.	
Prevention:	Not applicable.	
Response:	Not applicable.	
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.

WHMIS Classification(s):

Not controlled

#### Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

# **3.1 MIXTURES**

## Conforms to OSHA HazCom 2012 & CPR Standards

# SAFETY DATA SHEET

Ingredient	CAS No	Wt. %
Viable Bacterial Cultures	Not available	0.5 - 1.5

The 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:		· · ·	eyes with plenty of water. Remove
Skin:	contact lenses, if worn. If irritation persists, get medical attention. In case of contact, immediately flush skin with plenty of water. Call a		
Inhalation:	physician if irritation develops and persists. 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 SYMPT	OMS AND EFF	ECTS, BOTH ACUTE AND [	DELAYED
<b>Eye:</b> May cause eye irritation. Symptoms may include discomfort or pai excess blinking and tear production, with possible redness and swe			
Skin:	May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin. May cause respiratory tract irritation. May be harmful if swallowed. May cause stomach distress, nausea or vomiting.		
Inhalation: Ingestion:			
4.3 INDICATION OF ANY IMME	-	AL ATTENTION AND SPECI	AL TREATMENTS NEEDED
Note to Physicians: Specific Treatments:			
	Section 5	: FIRE-FIGHTING MEASUR	ES
5.1 FLAMMABILITY Flammability:	Not	flammable by WHMIS/OS	SHA 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 <b>Products of Combustion:</b> May include, and are not limited to: oxides of carbon.			
Explosion Data:         Sensitivity to Mechanical Impact: Not available.         Sensitivity to Static Discharge: Not available.         RUG DOCTOR Pure Power Urine Eliminator       Page 2 of 8			

5.4 SPECIAL PROTECTIVE EQUIPTMENT 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
	vapor 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 reach of children. Keep container tightly closed. (See<br/>section 10)

### Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### **8.1 CONTROL PARAMETERS**

#### **Exposure Guidelines**

Occupational Exposure Limits		
Ingredient	OSHA-PEL	ACGIH-TLV
Viable Bacterial Cultures	Not available.	Not available.

### **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:Safety glasses or goggles are recommended when using product.Skin Protection:

Hand Protection:	Wear chemical resistant gloves.
<b>Body Protection:</b>	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.

## Section 9: PHYSICAL AND CHEMICAL PROPERITES

#### 9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERITES

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.
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.
Oxidizing Properties:	Not available.
Explosive 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**

Heat. Incompatible materials.

# 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 Expo	osure: Skin contact, eye contact, inhalation, and ingestion.		
Symptoms related to physical/chemical/toxicological characteristics:Eye:May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.			
Skin:	May cause skin irritation. Symptoms may include redness, 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.		

## Acute Toxicity:

Ingredient	LC50	LD50
Viable Bacterial Cultures	Not available.	Not available.

Calculated overall Chemical Acute Toxicity Values		
LC50 (inhalation)	LD50 (oral)	LD50 (dermal)
Not available.	Not available.	Not available.

	Chemical Listed as Carcinogen or Potential Carcinogen
Ingredient	(NTP, IARC, OSHA, ACGIH, CP65)*
Viable Bacterial Cultures	Not available.

\*See Section 15 for more information.

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

Skin Corrosion/Irritation:	Based on available data, the classification criteria are not met.
Serious Eye Damage/Irritation:	Based on available data, the classification criteria are not met.
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.
Sectio	n 12: ECOLOGICAL INFORMATION
12.1 ECOTOXICITY	
Acute/Chronic Toxicity:	May cause long-term adverse effects in the aquatic environment.
12.2 PERSISTENCE AND DEGRADABILIT Not available	Y
12.3 BIOACCUMULATIVE POTENTIAL Bioaccumulation:	Not available.
12.4 MOBILITY IN SOIL Not available.	
12.5 OTHER ADVERSE EFFECTS	
Not available.	
	13: DISPOSAL CONSIDERATIONS
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Section	13: DISPOSAL CONSIDERATIONS This material must be disposed of in accordance with all local, state, provincial, and federal regulations.
Section 13.1 WASTE TREATMENT METHODS	This material must be disposed of in accordance with all local,
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Section 13.1 WASTE TREATMENT METHODS Disposal Methods: Other disposal recommendations: Section 14.1 UN NUMBER DOT	This material must be disposed of in accordance with all local, state, provincial, and federal regulations. Not available. In 14: TRANSPORT INFORMATION TDG
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Section 13.1 WASTE TREATMENT METHODS Disposal Methods: Other disposal recommendations: Section 14.1 UN NUMBER DOT Not regulated. 14.2 UN PROPER SHIPPING NAME	This material must be disposed of in accordance with all local, state, provincial, and federal regulations. Not available. In 14: TRANSPORT INFORMATION <b>TDG</b> Not regulated.
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Section 13.1 WASTE TREATMENT METHODS Disposal Methods: Other disposal recommendations: Section 14.1 UN NUMBER DOT Not regulated. 14.2 UN PROPER SHIPPING NAME DOT Not applicable. 14.3 TRANSPORT HAZARD CLASS (ES)	This material must be disposed of in accordance with all local, state, provincial, and federal regulations. Not available. In 14: TRANSPORT INFORMATION <b>TDG</b> Not regulated. <b>TDG</b> Not applicable.
Section 13.1 WASTE TREATMENT METHODS Disposal Methods: Other disposal recommendations: Section 14.1 UN NUMBER DOT Not regulated. 14.2 UN PROPER SHIPPING NAME DOT Not applicable. 14.3 TRANSPORT HAZARD CLASS (ES) DOT Not applicable. 14.4 PACKING GROUP	This material must be disposed of in accordance with all local, state, provincial, and federal regulations. Not available. IN 14: TRANSPORT INFORMATION <b>TDG</b> Not regulated. <b>TDG</b> Not applicable.
Section 13.1 WASTE TREATMENT METHODS Disposal Methods: Other disposal recommendations: Section 14.1 UN NUMBER DOT Not regulated. 14.2 UN PROPER SHIPPING NAME DOT Not applicable. 14.3 TRANSPORT HAZARD CLASS (ES) DOT Not applicable.	This material must be disposed of in accordance with all local, state, provincial, and federal regulations. Not available. IN 14: TRANSPORT INFORMATION TDG Not regulated. TDG 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.

## Section 15: REGULATORY INFORMATION

# 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.

US: SDS prepared pursuant to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012

SARA Title III				
Ingredient	Section 302 (EHS) TPQ (lbs.)	Section 304 EHS RQ (lbs.)	CERCLA RQ (lbs.)	Section 313
Viable Bacterial Cultures	Not available.	Not available.	Not available.	Not available.

### **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:**

Ingredient	Canada DSL/NDSL	USA TSCA
Viable Bacterial Cultures	Not available.	Not available.

NFPA National Fire Protection Association:	
Health:	0
Fire:	0
Reactivity:	0

HMIS-Hazardous Materials Identification System	
Health:	0
Fire:	0
Reactivity:	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	
ACGIH (G)	<ul> <li>American Conference of Governmental Industrial Hygienists.</li> <li>A1 – Confirmed human carcinogen.</li> <li>A2 – Suspected human carcinogen.</li> <li>A3 – Animal carcinogen.</li> <li>A4 – Not classifiable as a human carcinogen.</li> <li>A5 – Not suspected as a human carcinogen.</li> </ul>	
IARC (I)	<ul> <li>International Agency for Research on Cancer.</li> <li>1 – The agent (mixture) is carcinogenic to humans.</li> <li>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.</li> <li>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.</li> <li>3 – The agent (mixture, exposed circumstance) is not classifiable as to its carcinogenicity to humans.</li> <li>4 – The agent (mixture, exposed circumstance) is probably not carcinogenic to humans.</li> </ul>	
NTP (N)	National Toxicity Program. 1 – Know to be carcinogens. 2 – Reasonably anticipated to be carcinogens.	
Section 16: OTHER INFORMATION		
Date of Preparation:	February 09, 2017	
Version:	5.0	
Revision Date:	June 06,2024	

This SDS has been updated in the following section: Identification Manufacturer

**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.

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# **End of Safety Data Sheet**