Section 1: IDENTIFICATION

1.1 PRODUCT IDENTIFIER

Product Name:

Product Code:

Rug Doctor Commercial Tannin Remover

Code:

1.2 RECOMMENDED USE OF CHEMICAL AND RESTRICTIONS ON USE

4228

Use:

Cleaner.

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

Manufacturer

Rug Doctor, LLC P. O. 867145, Plano TX 75086 T 1-800-784-3628 Distributor Easy-Way Ltd 11-285 Taunton Rd. E. MB049 Oshawa, ON L1G 3V2

Telephone Number: 1-800-784-3628

1.4 EMERGENCY TELEPHONE NUMBER

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

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

Skin Irritation 2 Serious Eye Damage 1

2.2 LABEL ELEMENTS ACCORDING TO OSHA HAZCOM 2012

Hazard Pictogram:



Prevention:

Response:

Danger

Causes skin irritation. Causes serious eye damage.

Wash hands 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

05/29/2024

several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor.

Storage: Not applicable.

Disposal:

Not applicable.

2.3 ADDITIONAL INFORMATION

Hazards not otherwise classified: Not applicable.

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

WHMIS Hazard Symbols:



WHMIS Signal Word:

WARNING

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 MIXTURES

Ingredient	CAS No	Wt. %
Acetic acid	64-19-7	5 - 9

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:	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes, including under lids. If easy to do, remove contact lenses, if worn. Get medical attention immediately.
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 SYMPT	OMS AND EFFECTS, BOTH ACUTE AND DELAYED
Eye:	Causes serious eye damage. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva. May cause burns.
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.
4.3 INDICATION OF ANY IMME	DIATE 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: Powder, water spray, foam, carbon dioxide.

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 ST	ORAGE, INCLUDING ANY INCOMPATIBILITIES
-	

Storage:

Keep out of the reach of children. Keep container tightly closed. (See section 10)

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 CONTROL PARAMETERS

Exposure Guidelines

Occupational Exposure Limits						
Ingredient		OSHA-PEL	ACGIH-TLV			
Acetic acid		10 ppm; 25 mg/m ³	10 ppm			
8.2 EXPOSURE CONTROLS	S					
Engineering Controls:	Engineering Controls: Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits.					
8.3 INDIVIDUAL PROTECTI	VE MEASURES					
Personal Protective Equip	oment:					
Eye/Face Protection:	Wear approved eye protection (properly fitted dust- or splash-proof chemical safety goggles) and face protection (face shield).					
Skin Protection:						
Hand Protect	ction: Wear chemical resist	ant 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:	-	ink where material is har efully before eating or sr	· · ·			

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

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.
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:	Notavailable.
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:** May cause serious eye damage. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva. May cause burns.
- **Skin:** May cause 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.

Acute Toxicity:

Acetic acid Not available. Oral 3310 mg/kg, rat; Dermal 1060 mg/kg, ratbit Calculated overall Chemical Acute Toxicity Values Image: Complex Comp	Ingredient		LC	50	LD50	
LC50 (inhalation) LD50 (oral) LD50 (dermal) > 20 mg/L 4h, rat > 2000 mg/kg, rat > 2000 mg/kg, rabbit Ingredient Chemical Listed as Carcinogen or Potential Carcinogen (NTP, IARC, OSHA, ACGIH, CP65)* Acetic acid Not listed. * See Section 15 for more information. 11.2 DELAYED, IMMEDIATE, AND CHRONIC EFFECTS OF SHORT- AND LONG-TERM EXPOSURE Skin Corrosion/Irritation: May cause skin irritation. Serious Eye Damage/Irritation: May cause serious eye damage. Respiratory Sensitization: Based on available data, the classification criteria are not met. Stin 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: Carcinogenicity: Based on available data, the classification criteria are not met. Reproductive Toxicity: Developmental: Based on available data, the classification criteria are not met. Rembryotoxicity: Based on available data, the classification criteria are not met. Reproductive Toxicity: Based on available data, the classification criteria are not met. Fertility: Based on available data, the classification criteria are not met. <tr< th=""><th colspan="2">Acetic acid</th><th colspan="2">Not available.</th><th></th></tr<>	Acetic acid		Not available.			
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	Toxicologically Synergistic Materials: Not available.					
Section 12: ECOLOCICAL INFORMATION	Other Information:	Not ava	ailable.			
Section 12. ECOLOGICAL INFORMATION	Section	on 12: E		NFORMATIO	N	

12.1 ECOTOXICITY

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

Page 6 of 9

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

Not regulated.

14.2 UN PROPER SHIPPING NAME

DOT

Not applicable.

14.3 TRANSPORT HAZARD CLASS (ES)

DOT

Not applicable.

14.4 PACKING GROUP

14.5 ENVIRONMENTAL HAZARDS

DOT

Not applicable.

TDG

Not regulated.

TDG

Not applicable.

TDG

Not applicable.

TDG

Not applicable.

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 Section 304 CERCLA Section (EHS) TPQ (Ibs.) EHS RQ (Ibs.) RQ (Ibs.) 313				
Acetic acid	Not listed.	Not listed.	5000	Not listed.

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		
Acetic acid	DSL	Yes.		
NFPA National Fire Protection Association:				
Health:	3			
Fire:	0	0		
Reactivity:	0	0		

HMIS-Hazardous Materials Identification System	
Health:	3
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.

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: March 20, 2015

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This SDS has been updated in the following section: 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