TABLEAU BATHROOM DRAIN UNBLOCKER

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Compilation date: 08/05/2019

Revision date: 28/01/2019

Revision No: 1

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: TABLEAU BATHROOM DRAIN UNBLOCKER

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

Use of substance / mixture: Specilised enzymatic preparation for breaking down hair blockages in showers, sinks and drains.

1.3. Details of the supplier of the safety data sheet

Company name: RPM Marketing Sussex

PO Box 1 BEXHILL ON SEA

East Sussex

TN39 3ZQ

Tel: +44 (0) 01424 224620

Email: info@tableauproducts.com

1.4. Emergency telephone number

Emergency tel: 01424 575131 Ext 2 Office Hours (Mon- Fri 9am-5pm) only

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: Eye Dam. 1: H318; Skin Sens. 1A: H317; -: EUH208

Most important adverse effects: May cause an allergic skin reaction. Causes serious eye damage. Contains subtilisin. May produce an allergic reaction.

2.2. Label elements

Label elements:

Hazard statements: H317: May cause an allergic skin reaction.

H318: Causes serious eye damage.

EUH208: Contains subtilisin. May produce an allergic reaction.

Hazard pictograms: GHS05: Corrosion

GHS07: Exclamation mark



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Signal words:	Danger
Precautionary statements:	P102: Keep out of reach of children.
	P261: Avoid breathing fumes.
	P262: Do not get in eyes, on skin, or on clothing.
	P280: Wear protective gloves and eye protection.
	P302+P352: IF ON SKIN: Wash with plenty of water.
	P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
	lenses, if present and easy to do. Continue rinsing.
	P313: Get medical advice/attention.
2.3. Other hazards	

Other hazards: Contains enzymes. May produce an allergic reaction. Use in a well ventilated area. Avoid breathing

product spray.

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

PROPANE-1,2-DIOL - REACH registered number(s): 01-2119457558-25

EINECS	CAS	PBT / WEL	CLP Classification	Percent
200-338-0	57-55-6	Substance with a Community	-	1-10%
		workplace exposure limit.		

ALCOHOLS C9-C11 ETHOXYLATED

- 68439-46-3 - Acute Tox. 4: H302; Eye Dam. 1: H318 1-10%

CALCIUM THIOGLYCOLATE

249-881-5	29820-13-1	-	Skin Sens. 1: H317; STOT SE 3: H335; Met.	1-10%
			Corr. 1: H290; Acute Tox. 4: H302; Eye Irrit.	
			2: H319	

PROPAN-2-OL

200-661-7	67-63-0	-	Flam. Liq. 2: H225; Eye Irrit. 2: H319; STOT	1-10%
			SE 3: H336	

SUBTILISIN

232-752-2	9014-01-1	-	STOT SE 3: H335; Skin Irrit. 2: H315; Eye	0.1-1%
			Dam. 1: H318; Resp. Sens. 1: H334;	
			Aquatic Acute 1: H400	

Contains: CALCIUM THIOGLYCOLATE; ALCOHOLS C9-C11 ETHOXYLATED

Section 4: First aid measures

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4.1. Description of first aid measures					
Skin contact:	Wash immediately with plenty of soap and water.				
Eye contact:	Bathe the eye with running water for 15 minutes. Consult a doctor.				
Ingestion:	nse mouth and throat with water and give sips of water to drink.				
Inhalation:	Remove victim to fresh air and seek medical attention if symptoms occur.				
4.2. Most important symptoms a	nd effects, both acute and delayed				
Skin contact:	There may be irritation and redness at the site of contact.				
Eye contact:	There may be irritation and redness. The eyes may water profusely. There may be severe pain.				
	May cause permanent damage.				
Ingestion:	There may be soreness and redness of the mouth and throat.				
Inhalation:	Exposure may cause coughing or wheezing.				
Delayed / immediate effects:	Immediate effects can be expected after short-term exposure.				
4.3. Indication of any immediate	medical attention and special treatment needed				
Immediate / special treatment:	Not applicable.				
ection 5: Fire-fighting m	easures				

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool

containers.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: Not applicable.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and

eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details.

6.2. Environmental precautions

Environmental precautions: No special environmental concerns.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Wash the spillage site with large amounts of water.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

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7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Avoid the formation or spread of mists in the air.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Hazardous ingredients:

PROPAN-2-OL

Workplace exposure limits:

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	999 mg/m3	1250 mg/m3	-	-

Respirable dust

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures:Ensure there is sufficient ventilation of the area.Respiratory protection:Respiratory protection not required. Use in a well ventilated area.Hand protection:Impermeable gloves.Eye protection:Safety glasses. Avoid contact with the eyes. Ensure eye bath is to hand.Skin protection:Not applicable.

Section 9: Physical and chemical properties

9.1. Information on basic physica	al and chemical properties	
State:	Liquid	
Colour:	Blue	
Odour:	Citrus	
Evaporation rate:	No data available.	
Oxidising:	No data available.	
Solubility in water:	Soluble	
Viscosity:	No data available.	
Boiling point/range°C:	>100 Melting point/range°C:	>0
Flammability limits %: lower:	No data available. upper:	No data available.
Flash point°C:	No data available. Part.coeff. n-octanol/water:	No data available.
Autoflammability°C:	No data available. Vapour pressure:	No data available.
Relative density:	1.01 g/cm3 pH:	9-10

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9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions. Decomposition

may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: No data available.

Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

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IVN	RAT	LD50	1088	mg/kg
ORL	MUS	LD50	3600	mg/kg
ORL	RAT	LD50	5045	mg/kg
SCU	MUS	LDLO	6	gm/kg

SUBTILISIN

ORL RAT	LD50	3700	mg/kg
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Relevant hazards for product:

Hazard	Route	Basis
Serious eye damage/irritation	OPT	Hazardous: calculated
Respiratory/skin sensitisation	-	Hazardous: calculated

Symptoms / routes of exposure

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely. There may be severe pain.

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Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: Exposure may cause coughing or wheezing.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: No data available.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Small amounts of unwanted product may be flushed with water to sewer.

Disposal of packaging: Dispose of as normal industrial waste.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding

disposal.

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Specific regulations: Not applicable.

15.2. Chemical Safety Assessment

Section 16: Other information

Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

* indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and s.3: EUH208: Contains <name of sensitising substance>. May produce an allergic reaction.

H225: Highly flammable liquid and vapour.

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H290: May be corrosive to metals.H302: Harmful if swallowed.H315: Causes skin irritation.H315: Causes skin irritation.H317: May cause an allergic skin reaction.H318: Causes serious eye damage.H319: Causes serious eye irritation.H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.H335: May cause respiratory irritation.H336: May cause drowsiness or dizziness.H400: Very toxic to aquatic life.Legal disclaimer:The above information is believed to be correct but does not purport to be all inclusive and shall be
used only as a guide. This company shall not be held liable for any damage resulting from handling

or from contact with the above product.

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