

SCREENWASH

Page: 1 Compilation date: 11/05/2015 Revision date: 20/02/20 **Revision No: 2**

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

1.1. Product identifier

Product name: * SCREENWASH

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

1.3. Details of the supplier of the safety data sheet

Company name: Proficio Limited

52 Crossgates Bellshill Lanarkshire ML4 2EE Scotland Tel: 01698740840

Fax: 01698740008

Email: sales@proficio.co.uk

1.4. Emergency telephone number

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: Acute Tox. 4: H302; Eye Irrit. 2: H319; STOT SE 1: H370

Most important adverse effects: Harmful if swallowed. Causes serious eye irritation. Causes damage to organs.

2.2. Label elements

Label elements:

Hazard statements: * H302: Harmful if swallowed.	
	H319: Causes serious eye irritation.
	H370: Causes damage to organs.
Hazard pictograms:	* GHS07: Exclamation mark
	GHS08: Health hazard



Signal words: Danger

Precautionary statements: * P260: Do not breathe dust/fume/gas/mist/vapours/spray. P280: Wear protective gloves/protective clothing/eye protection/face protection. P301+P312: IF SWALLOWED: Call a POISON CENTRE or doctor if you feel unwell.

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P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P308+P311: IF exposed or concerned: Call a POISON CENTER or doctor.

P321: Specific treatment (see supplemental first aid instruction on this label)

2.3. Other hazards

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

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

PROPAN-2-OL

EINECS	CAS	PBT / WEL	CLP Classification	Percent
200-661-7 67-63-0 -		Flam. Liq. 2: H225; Eye Irrit. 2: H319;	1-10%	
			STOT SE 3: H336	

METHANOL

-

200-659-6	67-56-1	-	Flam. Liq. 2: H225; Acute Tox. 3: H331;	1-10%
			Acute Tox. 3: H311; Acute Tox. 3: H301;	
			STOT SE 1: H370	

ALCOHOL ETHOXYLATE C9-11 WITH 6.5 MOL EO

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

Contains: *

Section 4: First aid measures

 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.

 Ingestion:
 Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Transfer to hospital as soon as possible.

 Inhalation:
 Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

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

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

 Eye contact:
 There may be irritation and redness.

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

Nausea and stomach pain may occur. There may be vomiting.

Inhalation: Absorption through the lungs can occur causing symptoms similar to those of ingestion.

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

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

Immediate / special treatment: Not applicable.

Section 5: Fire-fighting measures

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: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

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

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. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Turn leaking containers leak-side up to prevent the escape of liquid.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4. Reference to other sections

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

Section 7: Handling and storage

7.1. Precautions for safe handling

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

7.2. Conditions for safe storage, including any incompatibilities

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

Suitable packaging: Keep in original containers

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

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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

METHANOL

UK 266 mg/m3 333 mg/m3

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

: Respiratory protection not required.	
Protective gloves.	
Safety glasses. Ensure eye bath is to hand.	
Protective clothing.	
Prevent from entering in public sewers or the immediate environment.	

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State:	Liquid		
Colour:	Blue		
Odour:	Characteristic odour		
Evaporation rate:	No data available.		
Oxidising:	Not applicable.		
Solubility in water:	Highly soluble		
Viscosity:	Non-viscous		
Boiling point/range°C:	>90 Me	elting point/range°C:	No data available.
Flammability limits %: lower:	No data available.	upper:	No data available.
Flash point°C:	60 - 93 Part.co	oeff. n-octanol/water:	Not applicable.
Autoflammability°C:	>350	Vapour pressure:	No data available.
Relative density:	0.95 +/- 0.005	pH:	7
VOC g/l:	Not applicable.		

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

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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: In combustion emits toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

PROPAN-2-OL

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

METHANOL

IVN	RAT	LD50	2131	mg/kg
ORL	MUS	LD50	7300	mg/kg
ORL	RAT	LD50	5628	mg/kg

ALCOHOL ETHOXYLATE C9-11 WITH 6.5 MOL EO

DERMAL	RAT	LD50	>2000	mg/kg
ORAL	RAT	LD50	>300<2000	mg/kg

Relevant hazards for product:

Hazard	Route	Basis
Acute toxicity (ac. tox. 4)	ING	Hazardous: calculated

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Serious eye damage/irritation		OPT	Hazardo	ıs: calculated		
STOT-single exposure		-	Hazardo	ıs: calculated		
Symptoms / routes of exposure						
Symptoms / Toutes of exposure						
	There may be mild irritation at the site of contact.					
Eye contact:	There may be irritation and redness.					
Ingestion:	There may be soreness and redness of the mouth and throat. There may be difficulty swallowing.					
	Nausea and stomach pain may occur. There may be vomiting.					
Inhalation:	Absorption through the lungs can occur causing symptoms similar to those of ingestion.					
Delayed / immediate effects:	Immediate effects can be expected after short-term exposure.					
Section 12: Ecological information						
12.1. Toxicity						
12.1. TOXKIY						
Hazardous ingredients:						
ALCOHOL ETHOXYLATE	C9.11 WITH	165MOLFO				
	co II WIII		ACT LCCA	1 10		
FISH			96H LC50	1-10	mg/l	
12.2. Persistence and degradability						
Persistence and degradability:	Biodegrada	ble.				
12.3. Bioaccumulative potential						
Bioaccumulative potential:	No bioaccumulation potential.					
12.4. Mobility in soil						
	D 11 1	1 1				
	Readily absorbed into soil.					
12.5. Results of PBT and vPvB as	ssessment					
PBT identification:	This product is not identified as a PBT/vPvB substance.					
12.6. Other adverse effects						
Other adverse effects:	Negligible ecotoxicity.					
Section 13: Disposal consideration	ons					
13.1. Waste treatment methods						
Disposal operations:	Transfer to a suitable container and arrange for collection by specialised disposal company.					
NB:	B: The user's attention is drawn to the possible existence of regional or national regulations regarding					
	disposal.					
Section 14: Transport informatio	n					

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

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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

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

Section 16: Other information

Other information				
Other information:	according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU)			
	2015/830			
	* indicates text in the SDS which has changed since the last revision.			
Phrases used in s.2 and s.3:	H225: Highly flammable liquid and vapour.			
	H301: Toxic if swallowed.			
	H302: Harmful if swallowed.			
	H311: Toxic in contact with skin.			
	H318: Causes serious eye damage.			
	H319: Causes serious eye irritation.			
	H331: Toxic if inhaled.			
	H336: May cause drowsiness or dizziness.			
	H370: Causes damage to organs ({{{0 message= <or affected,="" all="" if="" known="" organs="" state=""> filter=</or>			
	(_)?ORGAN+}})) ({{{1 message= <state conclusively="" exposure="" if="" is="" it="" no<="" of="" proven="" route="" th="" that=""></state>			
	other routes of exposure cause the hazard> filter=(_)?EXP_ROUTE+}}}).			
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.			