

## SCREEN WASH

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Revision date: 1/14/2019 Version: 10.2

Generated : 15/07/2019

<b>SECTION 1: Identification of the su</b>	ubstance/mixture and of the company/undertaking		
1.1. Product identifier			
Product form	: Mixture		
Product name	SCREEN WASH		
Product code	: M015		
Type of product	: Detergent		
1.2. Relevant identified uses of the su	bstance or mixture and uses advised against		
1.2.1. Relevant identified uses			
Intended for general public			
Main use category	: Consumer use		
Use of the substance/mixture	: Screenwash additive		
1.2.2. Uses advised against			
No additional information available			
1.3. Details of the supplier of the safet	v data sheet		
SELDEN RESEARCH LIMITED	STADEN LANE, BUXTON, DERBYSHIRE, SK17 9RZ, UNITED KINGDOM Tel: 01298 26226 Fax: 01298 26540 Email: safety@selden.co.uk		
1.4. Emergency telephone number			
Emergency number	Mon to Fri 8.30am to 5.00pm - 01298 26226		
SECTION 2: Hazards identification 2.1. Classification of the substance or			
Classification according to Regulation (EC	) No. 1272/2008 [CLP]		
Flammable liquids, Category 3	H226		
Full text of H statements : see section 16			
Adverse physicochemical, human health and environmental effects			
No additional information available			
2.2. Label elements			
Labelling according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms (CLP)			
nazaru piciograms (CLP)			
	GHS02		
Signal word (CLP)	: Warning		
Hazard statements (CLP)	: H226 - Flammable liquid and vapour.		
Precautionary statements (CLP)	: P102 - Keep out of reach of children. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.		
	No smoking.		
	P233 - Keep container tightly closed.		
	P240 - Ground and bond container and receiving equipment.		
	P241 - Use explosion-proof electrical, ventilating, lighting equipment. P242 - Use non-sparking tools.		
	P243 - Take action to prevent static discharges.		
	P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing.		
	Rinse skin with water or shower.		
	P370+P378 - In case of fire: Use foam to extinguish. P403+P235 - Store in a well-ventilated place. Keep cool.		
2.3. Other hazards			

2.3. Other hazards

No additional information available

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

3.1. Substances

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#### 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
ethanol; ethyl alcohol substance with national workplace exposure limit(s) (GB)	(CAS-No.) 64-17-5 (EC-No.) 200-578-6 (EC Index-No.) 603-002-00-5	10 - 15	Flam. Liq. 2, H225
N,N-dimethyldecylamine N-oxide	(CAS-No.) 2605-79-0 (EC-No.) 220-020-5	0.1 - 1	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Acute 1, H400

Full text of H-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Get medical advice/attention if you feel unwell.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash with plenty of water/
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Give nothing or a little water to drink. Get medical advice/attention if you feel unwell.
4.2. Most important symptoms and effects, k	both acute and delayed
Symptoms/effects after inhalation	: May cause respiratory irritation.
Symptoms/effects after skin contact	: Repeated exposure may cause skin dryness or cracking.
Symptoms/effects after eye contact	: Causes eye irritation.
Symptoms/effects after ingestion	: May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract.
4.3. Indication of any immediate medical attention and special treatment needed	
Treat symptomatically.	

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam.
5.2. Special hazards arising from the subs	stance or mixture
No additional information available	
5.3. Advice for firefighters	
No additional information available	
SECTION 6: Accidental release measure	ures
6.1. Personal precautions, protective equi	
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Use personal protective equipment as required.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for containment	t and cleaning up

For containment Methods for cleaning up

: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For further information refer to section 13.

: Collect spillage.

SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	: Avoid contact with eyes.	
Hygiene measures	: Do not eat, drink or smoke when using this product.	
7.2. Conditions for safe storage, including any incompatibilities		
Technical measures	: Does not require any specific or particular technical measures.	
Storage conditions	: Keep container closed when not in use.	
Incompatible products	: Oxidizing agent. Strong acids. Strong bases.	
Special rules on packaging	: Keep only in original container.	
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#### 7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection			
8.1. Control parameters			
ethanol; ethyl alcohol (64-	ethanol; ethyl alcohol (64-17-5)		
United Kingdom	Local name	Ethanol	
United Kingdom	WEL TWA (mg/m³)	1920 mg/m³	
United Kingdom	WEL TWA (ppm)	1000 ppm	
8.2. Exposure controls			
Materials for protective clothing	ing:		
Not required for normal condition	ons of use		
Hand protection:			
In case of repeated or prolonged contact wear gloves			
Eye protection:			
Not required for normal condition	ons of use		
Skin and body protection:			
Not required for normal condition	ons of use		
Respiratory protection:	Respiratory protection:		
Not required for normal conditions of use			

<b>SECTION 9: Physical and chemical p</b>	roperties
9.1. Information on basic physical and ch	
Physical state	: Liquid
Appearance	: Liquid.
Colour	: Blue.
Odour	: characteristic.
Odour threshold	: No data available
pH	: 10
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: >= 100 °C
Flash point	: ≈ 37 °C
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: 0.97
Solubility	: Soluble in water.
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
9.2. Other information	
No additional information available	

#### No additional information available

# SECTION 10: Stability and reactivity 10.1. Reactivity

No additional information available

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10.2. Chemical stability	
Stable under normal conditions.	
10.3. Possibility of hazardous reactions	
No additional information available	
10.4. Conditions to avoid	
No additional information available	
10.5. Incompatible materials	
No additional information available	
10.6. Hazardous decomposition products	
No additional information available	

SECTION 11: Toxicological information	
11.1. Information on toxicological effects	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified
	pH: 10
Serious eye damage/irritation	: Not classified
	pH: 10
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
5	: Not classified
STOT-repeated exposure	
Aspiration hazard	: Not classified

SECTION 12: Ecological information		
12.1. Toxicity		
Acute aquatic toxicity	: Not classified	
Chronic aquatic toxicity	: Not classified	
12.2. Persistence and degradability		
No additional information available		
12.3. Bioaccumulative potential		
No additional information available		
12.4. Mobility in soil		
No additional information available		
12.5. Results of PBT and vPvB assessment		
No additional information available		
12.6. Other adverse effects		
No additional information available		

SEC	TION 13: Di	sposal	consid	lerations
42.4	Wests treat		ath a da	

**13.1. Waste treatment methods** No additional information available

<b>SECTION 14: Transport informati</b>	on	
In accordance with ADR / RID / IMDG / IATA	A / ADN	
14.1. UN number		
UN-No. (ADR)	: Not applicable	
UN-No. (IMDG)	: Not applicable	
UN-No. (IATA)	: Not applicable	
14.2. UN proper shipping name		
Proper Shipping Name (ADR)	: Not applicable	
Proper Shipping Name (IMDG)	: Not applicable	
Proper Shipping Name (IATA)	: Not applicable	
14.3. Transport hazard class(es)		
ADR		
Transport hazard class(es) (ADR)	: Not applicable	

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IMDG		
Transport hazard class(es) (IMDG)	: Not applicable	
ΙΑΤΑ		
Transport hazard class(es) (IATA)	: Not applicable	
14.4. Packing group		
Packing group (ADR)	: Not applicable	
Packing group (IMDG)	: Not applicable	
Packing group (IATA)	: Not applicable	
14.5. Environmental hazards		
Dangerous for the environment	: No	
Marine pollutant	: No	
Other information	: No supplementary information available	
14.6. Special precautions for user Overland transport		
No data available		
Transport by sea		
No data available		
Air transport		
No data available		
14.7. Transport in bulk according to An Not applicable	nnex II of Marpol and the IBC Code	
SECTION 15: Regulatory information	on	
	regulations/legislation specific for the subst	ance or mixture
15.1.1. EU-Regulations		
Contains no REACH substances with Annex X	(VII restrictions	
Contains no substance on the REACH candida		
Contains no REACH Annex XIV substances		
Detergent Regulation : Labelling of contents:		
Component		%
non-ionic surfactants		<5%
Directive 2012/18/EU (SEVESO III)		10 / 0
15.1.2. National regulations		
-		
United Kingdom	Commission Regulation (EU) No. 450/0040	amonding Regulation (EC) No 1007/2000 -4
British National Regulations	: Commission Regulation (EU) No. 453/2010 the European Parliament and of the Council and Restriction of Chemicals.	on the Registration, Evaluation, Authorisation
	Classification Labelling Packaging Regulation	n; Regulation (EC) No 1272/2008.
	Detergent Regulation (648/2004/EC).	
15.2. Chemical safety assessment		
No additional information available		
SECTION 16: Other information		

Full text of H- and EUH-statements:	
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Flam. Liq. 2	Flammable liquids, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H315	Causes skin irritation.
H318	Causes serious eye damage.

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H400 Very toxic to aquatic life.

M015

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.