

NEUTRA

NEUTRAL SCRUBBER DRIER DETERGENT Safety Data Sheet

according to Regulation (EC) No. 453/2010

BELDEN	Date of issue: 14/04/2017	Revision date: 05/06/2015	:
AL SCRUBBER DR	RIER DETERGENT		

SECTION 1: Identification of the substance/mixture and of the company/undertaking **Product identifier** 1.1. Product form : Mixture : NEUTRAL SCRUBBER DRIER DETERGENT Product name Product code : F176 Type of product : Technical product Relevant identified uses of the substance or mixture and uses advised against 1.2. 1.2.1 **Relevant identified uses** Main use category : Professional use Industrial/Professional use spec : For professional use only : neutral low foam detergent Use of the substance/mixture 1.2.2. Uses advised against No additional information available Details of the supplier of the safety data sheet 1.3. STADEN LANE, BUXTON, DERBYSHIRE, SK17 9RZ, UNITED KINGDOM Tel: 01298 26226 Fax: 01298 26540 Email: safety@selden.co.uk SELDEN RESEARCH LIMITED **Emergency telephone number** 1.4. Emergency number : Mon to Fri 8.30am to 5.00pm - 01298 26226 **SECTION 2: Hazards identification** 2.1. Classification of the substance or mixture Classification according to Regulation (EC) No. 1272/2008 [CLP] Not determined Label elements 2.2. Labelling according to Regulation (EC) No. 1272/2008 [CLP] EUH phrases : EUH208 - Contains 5-Chloro-2-methyl-2H-isothiazol-3-one. May produce an allergic reaction

2.3. Other hazards

No additional information available

SECTIC	ON 3: Composition/information on ingredients	
3.1.	Substance	
Not applicable		

3.2. Mixture

Name	Product identifier	%	Classification according to Directive 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Oxirane, 2-methyl-, polymer with oxirane, mono(2-propylheptyl) ether	(CAS No) Polymer_DT03	1 - 5	Xn; R22 Xi; R41	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318

Full text of R- and H-phrases: 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 soap and 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.

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4.2. Most important symptoms and effect Symptoms/injuries after inhalation Symptoms/injuries after skin contact Symptoms/injuries after eye contact Symptoms/injuries after ingestion	 cts, both acute and delayed May cause respiratory irritation. Repeated exposure may cause skin dryness or cracking. Causes eye irritation. May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract. al attention and special treatment needed 	
 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from the su No additional information available 5.3. Advice for firefighters No additional information available 	: Carbon dioxide. Dry powder. Foam. Ibstance or mixture	
SECTION 6: Accidental release mea 6.1. Personal precautions, protective eq 6.1.1. For non-emergency personnel Emergency procedures	Sures quipment and emergency procedures : Evacuate unnecessary personnel.	
6.1.2. For emergency responders Protective equipment 6.2. Environmental precautions	: Use personal protective equipment as required.	
Avoid release to the environment. 6.3. Methods and material for containment For containment Methods for cleaning up 6.4. Reference to other sections For further information refer to section 8: "Expose	ent and cleaning up Collect spillage. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible sure controls/personal protection". For further information refer to section 13.	e.
SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling Hygiene measures 7.2. Conditions for safe storage, includi Technical measures Storage conditions Incompatible products Special rules on packaging	 Avoid contact with eyes. Do not eat, drink or smoke when using this product. ing any incompatibilities Does not require any specific or particular technical measures. Keep container closed when not in use. Oxidizing agent. Strong acids. Strong bases. Keep only in original container. 	
7.3. Specific end use(s) No additional information available		

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

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8.2. Exposure controls	
Materials for protective clothing	: Not required for normal conditions of use
Hand protection	: In case of repeated or prolonged contact wear gloves
Eye protection	: Not required for normal conditions of use
Skin and body protection	: Not required for normal conditions of use
Respiratory protection	: Not required for normal conditions of use

SECTION 9: Physical and chemical properties

9.1. Information on basic physica	l and chemical properties
Physical state	: Liquid
Appearance	: Liquid.
Colour	: light yellow.
Odour	: lemon-like.
Odour threshold	: No data available
рН	: 8.7
Relative evaporation rate (butylacetate=1)) : No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
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	: 1.01
Solubility	: No data available
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

SECT	ION 10: Stability and reactivity
10.1.	Reactivity
No addi	tional information available
10.2.	Chemical stability
Stable u	under normal conditions.
10.3.	Possibility of hazardous reactions
No addi	tional information available
10.4.	Conditions to avoid
No addi	tional information available
10.5.	Incompatible materials
No addi	tional information available
10.6.	Hazardous decomposition products
No addi	tional information available
SECT	ION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	:	Not classified

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Skin corrosion/irritation	: Not classified
	pH: 8.7
Serious eye damage/irritation	: Not classified
	pH: 8.7
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological information	
12.1. Toxicity	
Oxirane, 2-methyl-, polymer with oxirane, mor	no(2-propylheptyl) ether (Polymer DT03)
LC50 fishes 1	> 10 - 100 mg/l
EC50 Daphnia 1	> 10 - 100 mg/l
ErC50 (other aquatic plants)	> 10 - 100 mg/l
40.0 Development of the second development of the	
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	
SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
No additional information available	
SECTION 14: Transport information	
In accordance with ADR / RID / IMDG / IATA / ADI	N
14.1. UN number	
Not regulated for transport	
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
IMDG	
Transport hazard class(es) (IMDG)	: Not applicable
Transport hazard class(es) (IATA)	: Not applicable
14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
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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 Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

15.1.2. National regulations

Germany

VwVwS Annex reference

: Water hazard class (WGK) 1, slightly hazardous to water (Classification according to VwVwS, Annex 4)

12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV

: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

Full text of R-, H- and EUH-phrases:

Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
H302	Harmful if swallowed
H318	Causes serious eye damage
EUH208	Contains . May produce an allergic reaction

SDS EU

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

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