

Safety Data Sheet

according to Regulation (EC) No. 453/2010 Date of issue: 14/04/2017 Revision date: 05/06/2015

SELFOAM HE

Version: 10.0

:

C034 SECTION 1: Identification of the substance/mixture and of the company/undertaking **Product identifier** 1.1. Product form : Mixture Product name : SELFOAM HE Product code : C034 Type of product : Technical product 1.2. Relevant identified uses of the substance or mixture and uses advised against 1.2.1. **Relevant identified uses** Main use category : Professional use Industrial/Professional use spec : For professional use only Use of the substance/mixture : Carpet and upholstery cleaner for extraction machines 1.2.2. Uses advised against No additional information available Details of the supplier of the safety data sheet 1.3. SELDEN RESEARCH LIMITED STADEN LANE, BUXTON, DERBYSHIRE, SK17 9RZ, UNITED KINGDOM Tel: 01298 26226 Fax: 01298 26540 Email: safety@selden.co.uk **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] Eye Irrit. 2 H319 Full text of H-phrases: see section 16 2.2. Label elements Labelling according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms (CLP) GHS07 Signal word (CLP) : Warning Hazard statements (CLP) : H319 - Causes serious eye irritation Precautionary statements (CLP) P264 - Wash hands thoroughly after handling P280 - Wear eye protection P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P337+P313 - If eye irritation persists: Get medical advice/attention : EUH208 - Contains 5-Chloro-2-methyl-2H-isothiazol-3-one. May produce an allergic reaction EUH phrases 2.3. **Other hazards** No additional information available **SECTION 3: Composition/information on ingredients** Substance 3.1. Not applicable

3.2. Mixture

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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
Hexyl glucoside	(CAS No) 54549-24-5 (EC no) 259-217-6 (REACH-no) 01- 2119492545-29	1 - 5	Xi; R41	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	3	
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.	
4.2. Most important symptoms and e	ffects, both acute and delayed	
Symptoms/injuries after inhalation	: May cause respiratory irritation.	
Symptoms/injuries after skin contact	: Repeated exposure may cause skin dryness or cracking.	
Symptoms/injuries after eye contact	: Causes eye irritation.	
Symptoms/injuries after ingestion	: May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract.	
4.3. Indication of any immediate med	lical attention and special treatment needed	
Treat symptomatically.		
SECTION 5: Firefighting measure	s	
5.1. Extinguishing media		
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam.	
5.2. Special hazards arising from the	substance or mixture	
No additional information available		
5.3. Advice for firefighters		
No additional information available		
SECTION 6: Accidental release m		
	e equipment and emergency procedures	
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 contain	oment and cleaning up	
For containment	: Collect spillage.	
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.	
0		
6.4. Reference to other sections	pocure controls/personal protection" For further information refer to section 12	
	posure controls/personal protection". For further information refer to section 13.	
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, incl		
Technical measures	: Does not require any specific or particular technical measures.	
Storage conditions	rage conditions : Keep container closed when not in use.	
compatible 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

SECTION 9: Physical and chemical properties

8.1. Control parameters No additional information available

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	: Safety glasses
Skin and body protection	: Not required for normal conditions of use
Respiratory protection	: Not required for normal conditions of use



9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Appearance	: Liquid.	
Colour	: Yellow.	
Odour	: lemon-like.	
Odour threshold	: No data available	
pH	: 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	: 1.03	
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		
SECTION 10: Stability and reactivity		
10.1. Reactivity		
No additional information available		
10.2. Chemical stability		
Stable under normal conditions.		
10.3. Possibility of hazardous reactions		
No additional information available		

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10.4.	Conditions to avoid
No addi	itional information available
10.5.	Incompatible materials
No addi	itional information available
10.6.	Hazardous decomposition products
No addi	itional information available

SECTION 11: Toxicological information		
11.1. Information on toxicological effects	5	
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Not classified	
	рН: 7	
Serious eye damage/irritation	: Causes serious eye irritation.	
	pH: 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	o(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	
Hexyl glucoside (54549-24-5)		
LC50 fishes 1	420 mg/l	
EC50 other aquatic organisms 1	490 mg/l EC50 waterflea (48 h)	
EC50 other aquatic organisms 2	180 mg/l IC50 algea (72 h) mg/l	
10.0 Develotence and de medak ""fu		
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 / ADN		
14.1. UN number		
Not regulated for transport		
14.2. UN proper shipping name		
Proper Shipping Name (ADR) : Not applicable		
	Not applicable	
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Proper Shipping Name (IATA)	: Not applicable
14.3. Transport hazard class(es)	
ADR	
Fransport hazard class(es) (ADR)	: Not applicable
MDG	
Transport hazard class(es) (IMDG)	: Not applicable
ATA	
Transport hazard class(es) (IATA)	: Not applicable
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
4.6. 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 informa	ation
15.1. Safety, health and environment	tal regulations/legislation specific for the substance or mixture
I5.1.1. EU-Regulations	
Contains no substances with Annex XVII re	estrictions
Contains no substance on the REACH can	
Contains no REACH Annex XIV substances	
(5.4.0 Notional regulations	
15.1.2. National regulations	
Germany	
/wVwS Annex reference	 Water hazard class (WGK) 1, slightly hazardous to water (Classification according to VwVwS, Annex 4)
12th Ordinance Implementing the Federal mmission Control Act - 12.BlmSchV	: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)
5.2. Chemical safety assessment	
No additional information available	
SECTION 16: Other information	
Full text of R-, H- and EUH-phrases:	Acute toxicity (oral) Category 4
Acute Tox. 4 (Oral) Eye Dam. 1	Acute toxicity (oral), Category 4 Serious eye damage/eye irritation, Category 1
Eye Irrit 2	Serious eve damage/eve irritation, Category 2

Serious eye damage/eye irritation, Category 2

Harmful if swallowed

Eye Irrit. 2

H302

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H318	Causes serious eye damage
H319	Causes serious eye irritation
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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