

Safety Data Sheet

according to Regulation (EC) No. 453/2010

Date of issue: 07/07/2015 Revision date: 05/06/2015

Version: 10.0

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SELDEN	Date of issue: 07/07/2015 Revision date: 05/06/2015 Yersion: 1
ECO MULTI PURPOSE CLE	ANER F2
SECTION 1: Identification of th	ne substance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Product name	: ECO MULTI PURPOSE CLEANER
Product code	: F229
Type of product	: Technical product
1.2. Relevant identified uses of the	he 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	: Detergent.
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the	
SELDEN RESEARCH LIMITED	STADEN LANE BUSINESS PARK, STADEN LANE, BUXTON, DERBYSHIRE, SK17 9RZ, UNITED KINGDOM
	Tel: 01298 26226 Fax: 01298 26540 Email: sales@selden.co.uk
1.4. Emergency telephone number	
Emergency number	: Mon to Fri 8.30am to 5.00pm - 01298 26226
SECTION 2: Hazards identifica	ation
2.1. Classification of the substan	
Classification according to Regulation	n (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	ン) 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
2.3. Other hazards	
No additional information available	
SECTION 3: Composition/infor	rmation on ingredients
3.1. Substance	
Not applicable	

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
Benzenesulphonic acid, mono-C10-14- alkyl derivs., sodium salts	(CAS No) 85117-50-6 (EC no) 285-600-2	1 - 5	Xn; R22 Xi; R41 Xi; R38	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318

Full text of R- and H-phrases: see section 16

CTION 4: First aid measures Description of first aid measures aid measures general : Get medical advice/attention if you feel unwell.
aid measures general : Get medical advice/attention if you feel unwell.
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aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. aid measures after skin contact : Wash with plenty of soap and water.
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.
aid measures after ingestion : Give nothing or a little water to drink. Get medical advice/attention if you feel unwell.
Most important symptoms and effects, both acute and delayed
ptoms/injuries after inhalation : May cause respiratory irritation.
otoms/injuries after skin contact : Repeated exposure may cause skin dryness or cracking.
otoms/injuries after eye contact : Causes eye irritation.
otoms/injuries after ingestion : May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract.
Indication of any immediate medical attention and special treatment needed
t symptomatically.
CTION 5: Firefighting measures
Extinguishing media
ble extinguishing media : Carbon dioxide. Dry powder. Foam.
Special hazards arising from the substance or mixture
dditional information available
Advice for firefighters
dditional information available
CTION 6: Accidental release measures
Personal precautions, protective equipment and emergency procedures
. For non-emergency personnel
rgency procedures : Evacuate unnecessary personnel.
gency procedures . Evacuate unnecessary personner.
P. For emergency responders
ective equipment : Use personal protective equipment as required.
Environmental precautions
d release to the environment.
Methods and material for containment and cleaning up
containment : Collect spillage.
containment : Collect spillage. ods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.
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7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

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



SECTION 9: Physical and chemical	properties	
9.1. Information on basic physical and	chemical properties	
Physical state	: Liquid	
Appearance	: Liquid.	
Colour	: light green.	
Odour	: characteristic.	
Odour threshold	: No data available	
рН	: 10.2	
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		
SECTION 10: Stability and reactivit	у	
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	tional information available
10.5.	Incompatible materials
No addi	itional information available
10.6.	Hazardous decomposition products

No additional information available

SECTION 11: Toxicological information	lion	
11.1. Information on toxicological effects		
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Not classified pH: 10.2	
Serious eye damage/irritation	: Causes serious eye irritation. pH: 10.2	
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	1	
12.1. Toxicity		
Oxirane, 2-methyl-, polymer with oxirane, mono(2-propylheptyl) ether (Polymer_DT03)		

Unital	oxitale, z-memyi-, polymer with oxitale, mono(z-propymepty) ether (Folymer_D105)		
LC50 1	fishes 1	> 10 - 100 mg/l	
EC50	Daphnia 1	> 10 - 100 mg/l	
ErC50 (other aquatic plants)		> 10 - 100 mg/l	
12.2.	Persistence and degradability		

No addi	No additional information available			
12.3.	lioaccumulative potential			
No addi	al information available			
12.4.	lobility in soil			
No addi	al information available			
12.5.	tesults of PBT and vPvB assessment			
No addi	al information available			
12.6.	Other adverse effects			
No addi	al information available			
SECT	N 13: Disposal considerations			
13.1.	Vaste treatment methods			
No addi	No additional information available			
SECT	SECTION 14: Transport information			
In accor	nce with ADR / RID / IMDG / IATA / ADN			
14.1.	IN number			
Not reg	ed for transport			
14.2.	IN proper shipping name			
Proper	oping Name (ADR) : Not applicable			
Proper \$	oping Name (IMDG) : Not applicable			
Proper	oping Name (IATA) : Not applicable			
44.0				

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Transport hazard class(es) (ADR)	: Not applicable	
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	
No data available - Transport by sea No data available		
- Air transport No data available		
14.7. Transport in bulk according to A	Annex II of MARPOL 73/78 and the IBC Code	
Not applicable		
SECTION 15: Regulatory informa	tion	
15.1. Safety, health and environmenta	al regulations/legislation specific for the substance or mixture	
15.1.1. EU-Regulations		
Contains no substances with Annex XVII res	strictions	
Contains no substance on the REACH cand	idate 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 V Annex 4)	wVwS,
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
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
H302	Harmful if swallowed
H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation

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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