

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Date of issue: 14/04/2017

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Version: 11.0

:

### MPC LEMON

MPC LEMON	F01
SECTION 1: Identification of the	e substance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Product name	: MPC LEMON
Product code	: F010L
Type of product	: Technical product
.2. Relevant identified uses of the	e substance or mixture and uses advised against
.2.1. Relevant identified uses	
lain use category	: Professional use
ndustrial/Professional use spec	: For professional use only
Jse of the substance/mixture	: Hard surface cleaner
.2.2. Uses advised against	
No additional information available	
.3. Details of the supplier of the s	safety data sheet
SELDEN RESEARCH LIMITED	STADEN LANE, BUXTON, DERBYSHIRE, SK17 9RZ, UNITED KINGDOM Tel: 01298 26226 Fax: 01298 26540 Email: safety@selden.co.uk
.4. Emergency telephone numbe	r
	Mon to Fri 8.30am to 5.00pm - 01298 26226
SECTION 2: Hazards identificat	ion
2.1. Classification of the substance	ce or mixture
Classification according to Regulation	(EC) No. 1272/2008 [CLP]
Eye Irrit. 2 H319	
Full text of hazard classes and H-stateme	nts : see section 16
2.2. Label elements	
_abelling according to Regulation (EC)	No. 1272/2008 [CLP]
Hazard pictograms (CLP)	
	GHS07
Signal word (CLP)	GHS07 : Warning
Hazardous ingredients	: Warning
Signal word (CLP) Hazardous ingredients Hazard statements (CLP) Precautionary statements (CLP)	: Warning : Benzenesulphonic acid, mono-C10-14-alkyl derivs., sodium salts; Laureth-7
lazardous ingredients lazard statements (CLP)	<ul> <li>Warning</li> <li>Benzenesulphonic acid, mono-C10-14-alkyl derivs., sodium salts; Laureth-7</li> <li>H319 - Causes serious eye irritation</li> <li>P264 - Wash hands thoroughly after handling P280 - Wear eye protection, protective gloves P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing</li> </ul>

SECTION 3: Composition/information on ingredients			
3.1.	Substance		
Not applicable			
3.2.	Mixture		
3.2.	MIX(CIE		

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Name	Product identifier	%	Classification according to Directive 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
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
Laureth-7	(CAS No) 160901-19-9	1 - 5	Xn; R22 Xi; R41	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318

Full text of R- and 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 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 effe	cts, 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 medica	I 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 su	bstance or mixture			
No additional information available				
5.3. Advice for firefighters				
No additional information available				
SECTION 6: Accidental release mea	sures			
6.1. Personal precautions, protective ed	uipment and emergency procedures			
6.1.1. For non-emergency personnel				
Emergency procedures	: Evacuate unnecessary personnel.			
6.4.2 For emergency responders				
0 7 1	6.1.2. For emergency responders			
	: Use personal protective equipment as required.			
6.2. Environmental precautions	: Use personal protective equipment as required.			
6.2. Environmental precautions Avoid release to the environment.	: Use personal protective equipment as required.			
	ent and cleaning up			
Avoid release to the environment. 6.3. Methods and material for containment For containment	ent and cleaning up : Collect spillage.			
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Avoid release to the environment. 6.3. Methods and material for containmer For containment Methods for cleaning up 6.4. Reference to other sections For further information refer to section 8: "Expose SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling	<ul> <li>ent and cleaning up</li> <li>: Collect spillage.</li> <li>: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.</li> <li>ure controls/personal protection". For further information refer to section 13.</li> <li>: Avoid contact with eyes.</li> <li>: Do not eat, drink or smoke when using this product.</li> </ul>			
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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** 

Information on basic physical and chemical properties

#### 8.1. **Control parameters** No additional information available

#### 8.2. **Exposure controls**

Materials for protective clothing

Hand protection

Eye protection

9.1.

Skin and body protection

Respiratory protection



internation on baolo phycical and	
Physical state	: Liquid
Appearance	: Liquid.
Colour	: Yellow.
Odour	: lemon-like.
Odour threshold	: No data available
pH	: 12.4
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	
<b>SECTION 10: Stability and reactivit</b>	V
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	

: Not required for normal conditions of use

: Not required for normal conditions of use

: Not required for normal conditions of use

: Protective gloves

: Safety glasses

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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 informat	ion		
11.1. Information on toxicological effects			
Acute toxicity	: Not classified		
Skin corrosion/irritation	: Not classified pH: 12.4		
Serious eye damage/irritation	: Causes serious eye irritation. pH: 12.4		
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			
Laureth-7 (160901-19-9)			
LC50 other aquatic organisms 1	> 1 (1 - 10) mg/l		
EC50 Daphnia 1	> 1 (1 - 10) mg/l		
ErC50 (algae)	> 1 (1 - 10) mg/l		

12.2.	Persistence and degradability
No add	ional information available
12.3.	Bioaccumulative potential
	ional information available
40.4	
12.4.	Mobility in soil
No add	ional information available
12.5.	Results of PBT and vPvB assessment
No addi	ional information available
12.6.	Other adverse effects
	ional information available
SECT	ON 13: Disposal considerations
13.1.	Waste treatment methods
No add	ional information available
SECT	ON 14: Transport information
	dance with ADR / RID / IMDG / IATA / ADN
14.1.	UN number
0	lated for transport
14.2.	UN proper shipping name
	hipping Name (ADR) : Not applicable
	hipping Name (IMDG) : Not applicable
Proper	hipping Name (IATA) : Not applicable
14.3.	Transport hazard class(es)
ADR	

F010L

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Safety Data Sheet	
	CH) with its amendment Regulation (EU) 2015/830
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
- Overland transport No data available - Transport by sea	
<ul> <li>Air transport</li> <li>No data available</li> <li>14.7. Transport in bulk according to Not applicable</li> <li>SECTION 15: Regulatory inform</li> <li>15.1. Safety, health and environment</li> </ul>	Annex II of MARPOL 73/78 and the IBC Code ation atal regulations/legislation specific for the substance or mixture
<ul> <li>Air transport</li> <li>No data available</li> <li>14.7. Transport in bulk according to</li> <li>Not applicable</li> <li>SECTION 15: Regulatory inform</li> <li>15.1. Safety, health and environment</li> <li>15.1.1. EU-Regulations</li> </ul>	ation atal regulations/legislation specific for the substance or mixture
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Not applicable SECTION 15: Regulatory inform 15.1. Safety, health and environment 15.1.1. EU-Regulations Contains no REACH substances with Ann Contains no substance on the REACH can Contains no REACH Annex XIV substance 15.1.2. National regulations No additional information available	ation Ital regulations/legislation specific for the substance or mixture ex XVII restrictions Indidate list

Eye Dam. I	Senous eye damage/eye initation, 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

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