

DYMACHEK LEMON

Safety Data Sheet

according to Regulation (EC) No. 453/2010

Date of issue: 12/06/2015 Revision date: 05/06/2015 Version: 10.0 :

DYMACHEK LEMON	(C009
SECTION 1: Identification of the sul	bstance/mixture and of the company/undertaking	
1.1. Product identifier		
Product form	: Mixture	
Product name	: DYMACHEK LEMON	
Product code	: C009	
Type of product	: Technical product	
1.2. Relevant identified uses of the sub	stance 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	: Washing up liquid	
1.2.2. Uses advised against		
No additional information available		
	a defensioner f	
1.3. Details of the supplier of the safety SELDEN RESEARCH LIMITED		
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 I	mixture	
Classification according to Regulation (EC)	No. 1272/2008 [CLP]	
Skin Irrit. 2 H315		
Eye Irrit. 2 H319		
Full text of H-phrases: see section 16		
2.2. Label elements		
Labelling according to Regulation (EC) No. 1	1272/2008 [CLP]	
Hazard pictograms (CLP)		
	GHS07	
Signal word (CLP)	: Warning	
Hazardous ingredients	: Benzenesulphonic acid, mono-C10-14-alkyl derivs., sodium salts, Sodium laurylether sulph Laureth-7	hate,
Hazard statements (CLP)	: H315 - Causes skin irritation	
	H319 - Causes serious eye irritation	
Precautionary statements (CLP)	 P264 - Wash hands thoroughly after handling P280 - Wear eye protection, protective gloves P302+P352 - IF ON SKIN: Wash with plenty of soap, water P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P332+P313 - If skin irritation occurs: Get medical advice/attention P337+P313 - If eye irritation persists: Get medical advice/attention P362+P364 - Take off contaminated clothing and wash it before reuse 	,

Other hazards 2.3.

No additional information available

SECTION 3: Composition/information on ingredients

Substance 3.1.

Not applicable

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3.2. Mixture

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	5 - 15	Xn; R22 Xi; R41 Xi; R38	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318
Sodium laurylether sulphate	(CAS No) 68891-38-3 (EC no) 500-234-8	1 - 5	Xi; R41 Xi; R38	Eye Dam. 1, H318 Skin Irrit. 2, H315
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-phrases: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	s
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	dical 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	easures
6.1. Personal precautions, protective	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 contai	nment 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.
6.4. Reference to other sections	
For further information refer to section 8: "Ex	posure controls/personal protection". For further information refer to section 13.
SECTION 7: Handling and storage	e de la construcción de la constru
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes.

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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.	
7.3. Specific end use(s)		
No additional information available		

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

Hand protection

Eye protection

Skin and body protection

Respiratory protection



:	Not required for	normal	conditions of use	е
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- : Protective gloves
- : Safety glasses
- : Not required for normal conditions of use
- : Not required for normal conditions of use

SECTION 9: Physical and chemica	
9.1. Information on basic physical an	d chemical properties
Physical state	: Liquid
Appearance	: Mobile liquid.
Colour	: Yellow.
Odour	: lemon-like.
Odour threshold	: No data available
рН	: 5
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	: 1.02
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

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according t	0 Regulation (EC) NO. 433/2010			
10.2.	Chemical stability			
Stable u	Stable 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 additional information available

SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Causes skin irritation. pH: 5	
Serious eye damage/irritation	: Causes serious eye irritation. pH: 5	
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 additional information available			
12.3. Bioaccumulative potential			
No additional information available	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		

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cording to Regulation (EC) No. 453/2010	
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
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
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14.5. Environmental hazards	: No
Dangerous for the environment	: NO : NO
Marine pollutant Other information	: No supplementary information available
14.6. Special precautions for user	
- Overland transport	
No data available	
- Transport by sea	
No data available	
A in them an ant	
- Air transport No data available	
	Annex II of MARPOL 73/78 and the IBC Code
Not applicable	
SECTION 15: Regulatory information	ation
15.1. Safety, health and environment	tal regulations/legislation specific for the substance or mixture
	tal regulations/legislation specific for the substance or mixture
15.1.1. EU-Regulations	
15.1.1. EU-Regulations Contains no substances with Annex XVII re	estrictions
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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