

Safety Data Sheet

according to Regulation (EC) No. 453/2010

 Date of issue: 12/02/2016
 Revision date: 05/06/2015
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 Version: 10.0

DYMACHEK LEMON

DYWAC	HER LEWION		6009
SECTIO	N 1: Identification of the sul	ostance/mixture and of the company/undertaking	
	Product identifier		
Product fo	rm	: Mixture	
Product na	ame	: DYMACHEK LEMON	
Product co	ode	: C009	
Type of pr	oduct	: 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 o	category	: Professional use	
Industrial/I	Professional use spec	: For professional use only	
Use of the	substance/mixture	: Washing up liquid	
1.2.2.	Uses advised against		
	nal information available		
	Details of the supplier of the safety	data shoot	
	ESEARCH 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		
Emergenc	y number	: Mon to Fri 8.30am to 5.00pm - 01298 26226	
SECTIO	N 2: Hazards identification		
	Classification of the substance or i	nixture	
Classifica	tion according to Regulation (EC)	No. 1272/2008 [CLP]	
Skin Irrit. 2			
Eye Irrit. 2			
-	⁻ H-phrases: see section 16		
2.2.	Label elements		
Labelling	according to Regulation (EC) No. 1	1272/2008 ICL P1	
_	ctograms (CLP)		
nazara pro			
		GHS07	
Signal wor	rd (CLP)	: Warning	
-	s ingredients	: Benzenesulphonic acid, mono-C10-14-alkyl derivs., sodium salts, Sodium laurylether sulp	ohate,
	-	Laureth-7	
Hazard sta	atements (CLP)	: H315 - Causes skin irritation H319 - Causes serious eye irritation	
Precautior	nary 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	3
		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	

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

C009

Safety Data Sheet

according to Regulation (EC) No. 453/2010

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	
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 eff	fects, 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 media Treat symptomatically.	cal attention and special treatment needed
SECTION 5: Firefighting measures	
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 me	easures
6.1. Personal precautions, protective	equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.4.2 For emergency reenenders	
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	ment 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: "Exp	osure 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.
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Safety Data Sheet

according to Regulation (EC) No. 453/2010

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		

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

9.1. Information on basic physical and	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

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

C009

Safety Data Sheet

according to Regulation (EC) No. 453/2010

10.2.	Chemical stability
Stable un	der normal conditions.
10.3.	Possibility of hazardous reactions
No additio	onal information available
10.4.	Conditions to avoid
No additio	onal information available
10.5.	Incompatible materials
No additio	onal 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				
12.4. Mobility in soil				
No additional information available				
12.5. Results of PBT and vPvB assessment	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				
	: Not applicable			
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DYMACHEK LEMON	CO	
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	
	Alst south at the	
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	
14.6. Special precautions for user		
- Overland transport		
No data available		
Transment by see		
- 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	ation	
	al regulations/legislation specific for the substance or mixture	
15.1.1. EU-Regulations		
Contains no substances with Annex XVII res		
Contains no substance on the REACH cand		
Contains no REACH Annex XIV substances	3	
15.1.2. National regulations		
-		
Germany VwVwS Annex reference	Water bezord along (MCK) 2 bezordaus to water (Classification according to Make 2 Annual	
	: Water hazard class (WGK) 2, hazardous to water (Classification according to VwVwS, Anne. 4)	
12th Ordinance Implementing the Federal	: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)	
Immission Control Act - 12.BImSchV		
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		

according to Regulation (EC) No. 453/2010

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