

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Revision date: 15/02/2020 Version: 10.2

RAPID ACTION SURFACE CLEANER ZESTY LEMON (CONCENTRATED) 5L

B2504

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SECTION 1: Identification of the sub	ostance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Product name	: RAPID ACTION SURFACE CLEANER ZESTY LEMON (CONCENTRATED) 5L
Product code	: B2504
ype of product	: Detergent
.2. Relevant identified uses of the subs	stance or mixture and uses advised against
.2.1. Relevant identified uses	
<i>l</i> ain use category	: Professional use
ndustrial/Professional use spec	: For professional use only
Jse of the substance/mixture	: All-purpose cleaner
.2.2. Uses advised against	
lo additional information available	
.3. Details of the supplier of the safety	data sheet
IARROW BUSINESS SERVICES	Unit 8 Easter Park, Colchester, Essex, CO4 5WY, United Kingdom
	Tel - 0845 383 0070 Email - enquiries@blueocean-global.com Website - www.blueocean-global.com
.4. Emergency telephone number	
mergency number	Mon to Fri 7.30am to 4.30pm - 0845 383 0070
ECTION 2: Hazards identification	
.1. Classification of the substance or m	nixture
Classification according to Regulation (EC) N	No. 1272/2008 [CLP]
Serious eye damage/eye irritation, Category 2	H319
Full text of H statements : see section 16	
Adverse physicochemical, human health and	environmental effects
No additional information available	
2.2. Label elements	
Labelling according to Regulation (EC) No. 1: Hazard pictograms (CLP)	
	•
	GHS07
Signal word (CLP)	: Warning
lazard 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. Remov contact lenses, if present and easy to do. Continue rinsing.
	P337+P313 - If eye irritation persists: Get medical advice/attention.
EUH-statements	: EUH208 - Contains reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl
	2H-isothiazol-3-one (3:1). May produce an allergic reaction.
.3. Other hazards	
lo additional information available	

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

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3.2. Mixtures			
Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Sodium xylenesulphonate	(CAS-No.) 1300-72-7 (EC-No.) 215-090-9 (REACH-no) 01-2119513350-56	1 - 5	Eye Irrit. 2, H319
2-Ethylhexanol, ethoxylated	(CAS-No.) 26468-86-0 (EC-No.) 607-943-2	1 - 5	Eye Dam. 1, H318
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3- one and 2-methyl-2H-isothiazol-3-one (3:1)	(CAS-No.) 55965-84-9 (EC Index-No.) 613-167-00-5	< 0.1	Acute Tox. 2 (Inhalation), H330 Acute Tox. 2 (Dermal), H310 Acute Tox. 3 (Oral), H301 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

Full text of 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 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 effects, both acute and delayed		
Symptoms/effects after inhalation	: May cause respiratory irritation.	
Symptoms/effects after skin contact	: Repeated exposure may cause skin dryness or cracking.	
Symptoms/effects after eye contact	: Causes eye irritation.	
Symptoms/effects after ingestion	: May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract.	
4.3. Indication of any immediate medical 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 subs	stance or mixture	
No additional information available		
5.3. Advice for firefighters		
No additional information available		
SECTION 6: Accidental release measu	ires	
6.1. Personal precautions, protective 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 containment 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: "Exposure 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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Hygiene measures	: Do not eat, drink or smoke when using this product.	
7.2. Conditions for safe storage, in	cluding 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:

Not required for normal conditions of use

Hand protection:

In case of repeated or prolonged contact wear gloves. Chemical resistant gloves (according to European standard EN 374 or equivalent)

Eye protection:

Safety glasses. EN 166

Skin and body protection:

Not required for normal conditions of use

Respiratory protection:

Not required for normal conditions of use

Personal protective equipment symbol(s):



SECTION 9: Physical and chemical pro	operties
9.1. Information on basic physical and che	mical properties
Physical state	: Liquid
Appearance	: Liquid.
Colour	: Yellow.
Odour	: lemon-like.
Odour threshold	: No data available
рН	: 8
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: >= 100 °C
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	: 1.04
Solubility	: Soluble in water.
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
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Explosive limits	: No data available	
9.2. Other information		

No additional information available

SECTION 10: Stability and reactivity
10.1. Reactivity
The product is non-reactive under normal conditions of use, storage and transport.
10.2. Chemical stability
Stable under normal conditions.
10.3. Possibility of hazardous reactions
No dangerous reactions known under normal conditions of use.
10.4. Conditions to avoid
None under recommended storage and handling conditions (see section 7).
10.5. Incompatible materials
None under normal use.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological inform	
11.1. Information on toxicological effe	ts
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified
	pH: 8
Serious eye damage/irritation	: Causes serious eye irritation.
	pH: 8
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological information	
12.1. Toxicity Hazardous to the aquatic environment, short-term	· Not classified
(acute)	
Hazardous to the aquatic environment, long-term (chronic)	: Not classified
2-Ethylhexanol, ethoxylated (26468-86-0)	
LC50 fish 1	13 mg/l
EC50 other aquatic organisms 1	6.5 mg/l waterflea
EC50 other aquatic organisms 2	6.6 mg/l
Sodium xylenesulphonate (1300-72-7)	
EC50 other aquatic organisms 1	> 1020 mg/l waterflea
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
Sodium xylenesulphonate (1300-72-7)	
Log Pow	-3.12
12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB assessment	
No additional information available	

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12.6. Other adverse effects No additional information available

13.1. Waste treatment methods

SECTION 13: Disposal considerations

No additional information available		
SECTION 14: Transport information		
SECTION 14: Transport information In accordance with ADR / RID / IMDG / IATA / ADN		
14.1. UN number		
UN-No. (ADR)	: Not applicable	
UN-No. (IMDG)	: Not applicable	
UN-No. (IATA)	: Not applicable	
14.2. UN proper shipping name		
Proper Shipping Name (ADR)	: Not applicable	
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	
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		
Transport by sea		
No data available		
Air transport		
No data available		
14.7. Transport in bulk according to Annex II of Marpol and the IBC Code		
Not applicable		

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Allergenic fragrances > 0,01%:

CITRAL CITRONELLOL LINALOOL D-LIMONENE

Detergent Regulation : Labelling of contents:

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Component	%
anionic surfactants, non-ionic surfactants	<5%
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	
perfumes	
CITRAL	
CITRONELLOL	
LINALOOL	
D-LIMONENE	

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information		
Full text of H- and EUH-statements:		
Acute Tox. 2 (Dermal)	Acute toxicity (dermal), Category 2	
Acute Tox. 2 (Inhalation)	Acute toxicity (inhal.), Category 2	
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3	
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1	
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
Skin Corr. 1C	Skin corrosion/irritation, Category 1C	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
Skin Sens. 1A	Skin sensitisation, category 1A	
H301	Toxic if swallowed.	
H310	Fatal in contact with skin.	
H314	Causes severe skin burns and eye damage.	
H315	Causes skin irritation.	
H317	May cause an allergic skin reaction.	
H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	
H330	Fatal if inhaled.	
H400	Very toxic to aquatic life.	
H410	Very toxic to aquatic life with long lasting effects.	
EUH208	Contains reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.	

SDS EU (REACH Annex II)

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.