

LEMON DISINFECTANT

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Revision date: 11/02/2020 Version: 10.1

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	Generated - 10/2
SECTION 1: Identification of the 1.1. Product identifier	e substance/mixture and of the company/undertaking
Product Identifier	: Mixture
Product name	
Product code	: E030
Type of product	: Technical product
.2. Relevant identified uses of the	e substance or mixture and uses advised against
.2.1. Relevant identified uses	
Main use category	: Professional use
ndustrial/Professional use spec	: For professional use only
Jse of the substance/mixture	: Surface disinfectant
.2.2. Uses advised against	
No additional information available	
.3. Details of the supplier of the s	afety data sheet
SELDEN RESEARCH LIMITED	STADEN LANE, BUXTON, DERBYSHIRE, SK17 9RZ, UNITED KINGDOM
	Tel: 01298 26226 Fax: 01298 26540 Email: safety@selden.co.uk
I.4. Emergency telephone number	
Emergency number	Mon to Fri 8.30am to 5.00pm - 01298 26226
SECTION 2: Hazards identificat	tion
2.1. Classification of the substance	
Classification according to Regulation	(EC) No. 12/2/2008 [CLP]
Not classified	
Adverse physicochemical, human heal	th and environmental effects
No additional information available	
2.2. Label elements	
Labelling according to Regulation (EC)) No. 1272/2008 [CLP]
No labelling applicable	
2.3. Other hazards	
No additional information available	
SECTION 3: Composition/infor	mation on ingredients
3.1. Substances	
Not applicable	
.2. WIXtures	
This mixture does not contain any substa	nces to be mentioned according to the criteria of section 3.2 of REACH annex II
SECTION 4: First aid measures	
.1. Description of first aid measur	
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.
irst-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.
irst-aid measures after ingestion	: Give nothing or a little water to drink. Get medical advice/attention if you feel unwell.
.2. Most important symptoms and	
ymptoms/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.
	edical attention and special treatment needed
reat symptomatically.	
1/02/2020 (Vioreien: 40.4)	
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LEMON DISINFECTANT		E030
Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with i	ts amendment Regulation (EU) 2015/830	
SECTION 5: Firefighting measures		
5.1. Extinguishing media		
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam.	
5.2. Special hazards arising from the substa	nce or mixture	
No additional information available		
5.3. Advice for firefighters		
No additional information available		
SECTION 6: Accidental release measure		
6.1. Personal precautions, protective equipr	nent 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 a	Ind 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 poss	sible.
6.4. Reference to other sections		
For further information refer to section 8: "Exposure of	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.	
Hygiene measures	: Do not eat, drink or smoke when using this product.	
7.2. Conditions for safe storage, including a	ny 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
No additional information available

SECTION 9: Physical and chemical		
9.1. Information on basic physical and c		
Physical state	: Liquid	
Appearance	: Liquid.	
Colour	: Yellow.	
Odour	: lemon-like.	
Odour threshold	: No data available	
рН	: 7	
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	

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

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

SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Acute toxicity (oral)	: Not classified	
Acute toxicity (dermal)	: Not classified	
Acute toxicity (inhalation)	: Not classified	
Skin corrosion/irritation	: Not classified pH: 7	
Serious eye damage/irritation	: Not classified pH: 7	
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 (acute)	: Not classified
Hazardous to the aquatic environment, long-term (chronic)	: Not classified
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	
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

LEMON DISINFECTANT

Safety Data Sheet

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

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

15.1.2. National regulations

No additional information available **15.2. Chemical safety assessment** No additional information available

SECTION 16: Other information

No additional information available

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.