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Safety data sheet according to 1907/2006/CE, Article 31 - 830/2015/CE

Printing date 11.01.2022 Version number 1 Revision: 11.01.2022

SECTION 1: Identification of the substance/mixture and of the company/undertaking

· 1.1 Product identifier

· Trade name: 61252 61252

61252 · Article number:

· 1.2 Relevant identified uses of the substance or mixture

No further relevant information available. and uses advised against

· Application of the substance

/ the mixture

OceanSaver Ltd · Manufacturer/Supplier:

3 Park Square East, Leeds, LS1 2NE

hello@oceansaver.com

· Further information

obtainable from: · 1.4 Emergency telephone

ocean-saver.com 0800 099 6366

number:

SECTION 2: Hazards identification

- · 2.1 Classification of the substance or mixture
- · Classification according to Regulation (EC) No 1272/2008

Eye Irrit. 2 H319 Causes serious eye irritation.

- · 2.2 Label elements
- · Labelling according to

Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation.

· Hazard pictograms

GHS07

· Signal word Warning

· Hazard statements H319 Causes serious eye irritation.

· Precautionary statements P101 If medical advice is needed, have product container or label

at hand.

P102 Keep out of reach of children.

P280 Wear eye protection / face protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several

minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

P411 Store at temperatures not exceeding 40°C.

· Additional information: Contains Subtilisin. May produce an allergic reaction.

· 2.3 Other hazards

· Results of PBT and vPvB

assessment According to Annex XIII of REACH Regulation

· PBT: Not applicable.

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· **vPvB**: Not applicable.

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SECTION 3: Composition/information on ingredients

Description: Cleaning agent

Dangerous components:		
CAS: 497-19-8 EINECS: 207-838-8 Reg.nr.: 01-2119485498-19-0017	sodium carbonate © Eye Irrit. 2, H319	10-25%
CAS: 15630-89-4 EINECS: 239-707-6 Reg.nr.: 01-2119457268-30	SODIUM CARBONATE PEROXIDE CAS 15630-89-4 ♠ Ox. Sol. 3, H272; ♦ Eye Dam. 1, H318; ♦ Acute Tox. 4, H302	≥10-<25%
CAS: 1344-09-8 EINECS: 215-687-4 Reg.nr.: 01-2119448725-31	SODIUM SILICATE (CAS 1344-09-8) • Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335	≥2.5-<10%
CAS: 77-92-9 EINECS: 201-069-1 Reg.nr.: 01-2119457026-42	citric acid © Eye Irrit. 2, H319	≥2.5-<10%
CAS: 110615-47-9 Reg.nr.: 01-2119489418-23	LAURYL GLUCOSIDE CAS 110615-47-9 ♦ Eye Dam. 1, H318; ♦ Skin Irrit. 2, H315	≤2.5%
CAS: 9014-01-1 EINECS: 232-752-2 Reg.nr.: 01-2119480434-38	Subtilisin ♦ Resp. Sens. 1, H334; ♦ Eye Dam. 1, H318; ♦ Skin Irrit. 2, H315; STOT SE 3, H335	≥0.1-<1%

· Regulation (EC) No 648/2004 on detergents / Labelling for contents	
oxygen-based bleaching agents	≥5 - <15%
non-ionic surfactants	<5%
enzymes	

• Additional information: For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

· 4.1 Description of first aid measures

• After inhalation: Supply fresh air; consult doctor in case of complaints. • After skin contact: Generally the product does not irritate the skin.

· After eye contact: Rinse opened eye for several minutes under running water. If symptoms

persist, consult a doctor.

· After swallowing: If symptoms persist consult doctor.

 4.2 Most important symptoms and effects, both acute and

delayed No further relevant information available.

· 4.3 Indication of any

immediate medical attention

and special treatment needed No further relevant information available.

SECTION 5: Firefighting measures

· 5.1 Extinguishing media

· Suitable extinguishing

agents: Use fire extinguishing methods suitable to surrounding conditions.

5.2 Special hazards arising from the substance or

mixture No further relevant information available.

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· 5.3 Advice for firefighters

· Protective equipment: No special measures required.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and

emergency procedures Not required.

6.2 Environmental

precautions: Do not allow to enter sewers/ surface or ground water.

· 6.3 Methods and material for

containment and cleaning up: Pick up mechanically.

6.4 Reference to other

sections See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

· 7.1 Precautions for safe

handling No special measures required.

Prevent formation of dust.

· Information about fire - and

explosion protection: Protect from heat.

· 7.2 Conditions for safe storage, including any incompatibilities

· Requirements to be met by

storerooms and receptacles: No special requirements.

Information about storage in

one common storage facility: Not required.

· Further information about

Keep container tightly sealed. storage conditions:

Protect from heat and direct sunlight.

No further relevant information available. · 7.3 Specific end use(s)

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

· Additional information about

design of technical facilities: No further data; see item 7.

Ingredients with limit values that require monitoring at the workplace:

CAS: 9014-01-1 Subtilisin

WEL (Great Britain) Long-term value: 0.00004 mg/m3

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· Additional information: The lists valid during the making were used as basis.

· 8.2 Exposure controls

· Personal protective equipment:

· General protective and

hygienic measures: Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Avoid contact with the eyes.

Avoid contact with the eyes and skin.

· Respiratory protection: Not required.

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· Protection of hands:



Protective Gloves

Valid in case of prolonged contacts like during production

Not required in normal use

The glove material has to be impermeable and resistant to the

product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration

times, rates of diffusion and the degradation

**Material of gloves The selection of the suitable gloves does not only depend on the material, but

also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be

checked prior to the application.

Nitril rubber, NBR Natural rubber, NR

PVC gloves

· Penetration time of glove

material

The exact break trough time has to be found out by the manufacturer of the

protective gloves and has to be observed.

• Eye protection: Valid in case of prolonged contacts like during production

Not required in normal use



Safety glasses

SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties

· General Information

· Appearance:

Form: Solid Colour: White

Odour: CharacteristicOdour threshold: Not determined.

· **pH-value**: Alkaline

· Change in condition

Melting point/freezing point: Undetermined.
Initial boiling point and boiling range: Undetermined.

· Flash point: Not applicable.

тчог аррпсаыс.

Flammability (solid, gas): Not determined.

· Decomposition temperature: Not determined.

· Auto-ignition temperature: Product is not selfigniting.

• Explosive properties: Product does not present an explosion hazard.

· Explosion limits:

Lower: Upper:Not determined.
Not determined.

· Vapour pressure: Not applicable.

Density: Not applicable solid product

Relative density Not determined.

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· Vapour density	Not applicable.
· Evaporation rate	Not applicable.
Solubility in / Miscibility with	
water:	Soluble.
Partition coefficient: n-octanol/water:	Not determined.
Viscosity:	
Dynamic:	Not applicable.
Kinematic:	Not applicable.
Solvent content:	
Organic solvents:	0.3 %
Solids content:	99.4 %
9.2 Other information	No further relevant information available.

SECTION 10: Stability and reactivity

• 10.1 Reactivity No further relevant information available.

10.2 Chemical stability

· Thermal decomposition /

conditions to be avoided: No decomposition if used according to specifications.

· 10.3 Possibility of hazardous

reactions No dangerous reactions known.

• 10.4 Conditions to avoid No further relevant information available. • 10.5 Incompatible materials: No further relevant information available.

· 10.6 Hazardous

decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

· 11.1 Information on toxicological effects

· Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 values relevant for classification:

CAS: 15630-89-4 SODIUM CARBONATE PEROXIDE CAS 15630-89-4

Oral LD50 1,034 mg/kg (rat)

Dermal LD50 >2,000 mg/kg (rabbit)

Primary irritant effect:

Skin corrosion/irritation Based on available data, the classification criteria are not met.

· Serious eye damage/irritation Causes serious eye irritation.

· Respiratory or skin

sensitisation Based on available data, the classification criteria are not met.

· Additional toxicological information:

· CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

Germ cell mutagenicity
Carcinogenicity
Reproductive toxicity
STOT-single exposure
STOT-repeated exposure
Aspiration hazard

Based on available data, the classification criteria are not met.
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SECTION 12: Ecological information

· 12.1 Toxicity

· Aquatic toxicity: No further relevant information available.

· 12.2 Persistence and

degradability The surfactant(s) contained in this preparation complies(comply) with the

biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

· 12.3 Bioaccumulative

potential No further relevant information available.

12.4 Mobility in soil No further relevant information available.

· Additional ecological information:

General notes: Water hazard class 1 (German Regulation) (Self-assessment): slightly

hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water,

water course or sewage system.

· 12.5 Results of PBT and vPvB assessment · PBT: Not applicable. · vPvB: Not applicable.

• 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

• Recommendation Must not be disposed together with household garbage. Do not allow product

to reach sewage system.

· Uncleaned packaging:

• Recommendation: Disposal must be made according to official regulations.

Recommended cleansing

agents: Water, if necessary together with cleansing agents.

14.1 UN-Number		
ADR, IMDG, IATA	Void	
14.2 UN proper shipping name		
ADR, IMDG, IATA	Void	
14.3 Transport hazard class(es)		
ADR, ADN, IMDG, IATA		
Class	Void	
14.4 Packing group		
ADR, IMDG, IATA	Void	
14.5 Environmental hazards:	Not applicable.	
14.6 Special precautions for user	Not applicable.	
14.7 Transport in bulk according to Anr	nex II of	
Marpol and the IBC Code	Not applicable.	

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SECTION 15: Regulatory information

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

CLP Regulation (EC) n°1272/2008 and its adaptations. Detergents Regulation (EC) n°648/2004 and its adaptations.

No restriction under Annex XVII of REACH Contains no REACH candidate substance

Directive 2012/18/EU

· Named dangerous substances - ANNEX I

None of the ingredients is listed.

· 15.2 Chemical safety

assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

For subtances with REACH registration number, information on the classification by Regulation (EC) No 1272/2008 are provided by the supplier of the substance.

For all other substances, information on the classification by Regulation (EC) No 1272/2008 are purely illustrative (automatic software), and may be modified based on data suppliers.

• Relevant phrases H272 May intensify fire; oxidiser.

H302 Harmful if swallowed. H315 Causes skin irritation. H318 Causes serious eye damage.

H318 Causes serious eye damage. H319 Causes serious eye irritation.

H334 May cause allergy or asthma symptoms or breathing difficulties if

inhaled.

H335 May cause respiratory irritation.

· Department issuing SDS: OceanSaver Ltd

· Contact:

· Abbreviations and acronyms: ADR: Accord relatif au transport international des marchandises dangereuses par route

(European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Ox. Sol. 3: Oxidizing solids – Category 3 Acute Tox. 4: Acute toxicity – Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Dam. 1: Serious eye damage/eye irritation – Category 1 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2 Resp. Sens. 1: Respiratory sensitisation – Category 1

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3