

#### FOODSAFE SANITISER

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Revision No: 4

#### Section 1: Identification of the substance/mixture and of the company/undertaking

## 1.1. Product identifier Product name: FOODSAFE SANITISER Product code: 62/01 1.2. Relevant identified uses of the substance or mixture and uses advised against Use of substance / mixture: Cleaning product for professional use. Conforms to BSEN1276. Contact time 30 seconds. Diluted with up to 50 parts water (2%) 1.3. Details of the supplier of the safety data sheet Company name: Greyland Ltd Unit 9 Fifth Avenue Tameside Park Industrial Estate Dukinfield Cheshire SK16 4PP Tel: +44 (0) 161 343 3830 Fax: +44 (0) 161 343 0608 Email: sales@greyland.co.uk 1.4. Emergency telephone number Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP:	Aquatic Acute 1: H400; Aquatic Chronic 2: H411; Eye Dam. 1: H318; Skin Irrit. 2: H315
Most important adverse effects:	Causes skin irritation. Causes serious eye damage. Very toxic to aquatic life. Toxic to
	aquatic life with long lasting effects.

#### 2.2. Label elements

Label elements:			
Hazard statements:	H315: Causes skin irritation.		
	H318: Causes serious eye damage.		
	H400: Very toxic to aquatic life.		
	H411: Toxic to aquatic life with long lasting effects.		
Hazard pictograms:	GHS05: Corrosion		

GHS09: Environmental



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Signal words:DangerPrecautionary statements:P280: Wear protective gloves/protective clothing/eye protection/face protection.P302+P352: IF ON SKIN: Wash with plenty of water.P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. RemoveContact lenses, if present and easy to do. Continue rinsing.P310: Immediately call a POISON CENTER or doctor.P321: Specific treatment (see instructions on this label)P362+P364: Take off contaminated clothing and wash it before reuse.

#### 2.3. Other hazards

**PBT:** This product is not identified as a PBT/vPvB substance.

#### Section 3: Composition/information on ingredients

#### 3.2. Mixtures

#### Hazardous ingredients:

ALCOHOLS, C9-11, ETHOXYLATED

EINECS	CAS	PBT / WEL	CLP Classification		
614-482-0	68439-46-3	- Eye Dam. 1: H318; Acute Tox. 4: H302		1-10%	
QUATERNARY AMMONIUM COMPOUNDS, BENZYL-C12-16-ALKYLDIMETHYL, CHLORIDES					
270-325-2	68424-85-1 -		Skin Corr. 1B: H314; Eye Dam. 1: H318; Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Acute Tox. 4: H302		

3794-83-0

#### Section 4: First aid measures

223-267-7

#### 4.1. Description of first aid measures

**Skin contact:** Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.

Eye Irrit. 2: H319; Acute Tox. 4: H302

- **Eye contact:** Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.
  - **Ingestion:** Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so.

#### 4.2. Most important symptoms and effects, both acute and delayed

Skin contact: There may be irritation and redness at the site of contact.

- **Eye contact:** There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage.
  - **Ingestion:** There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.

1-10%

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Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

#### 4.3. Indication of any immediate medical attention and special treatment needed

Immediate / special treatment: Eye bathing equipment should be available on the premises.

#### Section 5: Fire-fighting measures

#### 5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray

to cool containers.

#### 5.2. Special hazards arising from the substance or mixture

#### Exposure hazards: In combustion emits toxic fumes.

#### 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

#### Section 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

**Personal precautions:** Mark out the contaminated area with signs and prevent access to unauthorised

personnel. Do not attempt to take action without suitable protective clothing - see section

8 of SDS. Turn leaking containers leak-side up to prevent the escape of liquid.

#### 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

#### 6.3. Methods and material for containment and cleaning up

**Clean-up procedures:** Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

#### 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

#### Section 7: Handling and storage

#### 7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area.

Avoid the formation or spread of mists in the air.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

#### 7.3. Specific end use(s)

Specific end use(s): No data available.

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#### Section 8: Exposure controls/personal protection

#### 8.1. Control parameters

Workplace exposure limits: No data available.

#### **DNEL/PNEC** Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Self-contained breathing apparatus must be available in case of emergency.

Hand protection: Protective gloves.

Eye protection: Tightly fitting safety goggles. Ensure eye bath is to hand.

Skin protection: Protective clothing.

#### Section 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

State: Liquid

State:	Liquia			
Colour:	Amber/Straw			
Odour:	Characteristic odour			
Oxidising:	Non-oxidising (by EC criteria)			
Viscosity:	Non-viscous			
Boiling point/range℃:	>100 Flash poi	nt℃:	>70	
Relative density:	1.015-1.030	pH:	11.0	

9.2. Other information

Other information: No data available.

#### Section 10: Stability and reactivity

#### 10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

#### 10.4. Conditions to avoid

Conditions to avoid: Heat.

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#### 10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

#### 10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

#### Section 11: Toxicological information

11.1. Information on toxicological effects

#### Hazardous ingredients:

#### ALCOHOLS, C9-11, ETHOXYLATED

DERMAL	RAT	LD50	>2000	mg/kg
ORAL	RAT	LD50	>300 - <2000	mg/kg

#### Relevant hazards for product:

Hazard	Route	Basis
Skin corrosion/irritation	DRM	Hazardous: calculated
Serious eye damage/irritation	OPT	Hazardous: calculated

#### Symptoms / routes of exposure

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be pain and redness. The eyes may water profusely. There may be severe

pain. The vision may become blurred. May cause permanent damage.

**Ingestion:** There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.

**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

#### Section 12: Ecological information

12.1. Toxicity

#### Hazardous ingredients:

#### ALCOHOLS, C9-11, ETHOXYLATED

FISH	96H LC50	1-10	mg/l	

#### 12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

#### 12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

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#### 12.4. Mobility in soil

Mobility: Readily absorbed into soil.

#### 12.5. Results of PBT and vPvB assessment

**PBT identification:** This product is not identified as a PBT/vPvB substance.

#### 12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

#### Section 13: Disposal considerations

13.1. Waste treatment methods

**Disposal operations:** Transfer to a suitable container and arrange for collection by specialised disposal

company.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

#### **Section 14: Transport information**

14.1. UN number

UN number: UN3082

14.2. UN proper shipping name

Shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

#### 14.3. Transport hazard class(es)

Transport class: 9

14.4. Packing group

Packing group: |||

14.5. Environmental hazards

#### Environmentally hazardous: Yes

14.6. Special precautions for user

Special precautions: No special precautions.

Tunnel code: -

Transport category: 3

Section 15: Regulatory information

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

Specific regulations: Not applicable.

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture

Marine pollutant: No

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#### Section 16: Other information

# Other information Other information: according to Regulation (EC) No. 1907/2006 (REACH) with its

Other information:	according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation	
	(EU) 2015/830	
	* indicates text in the SDS which has changed since the last revision.	
Phrases used in s.2 and s.3:	H302: Harmful if swallowed.	
	H314: Causes severe skin burns and eye damage.	
	H315: Causes skin irritation.	
	H318: Causes serious eye damage.	
	H319: Causes serious eye irritation.	
	H400: Very toxic to aquatic life.	
	H410: Very toxic to aquatic life with long lasting effects.	
	H411: Toxic to aquatic life with long lasting effects.	
Legal disclaimer:	The above information is believed to be correct but does not purport to be all inclusive	
	and shall be used only as a guide. This company shall not be held liable for any	
	damage resulting from handling or from contact with the above product.	