

LEMON CLEANSER RTU

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Compilation date: 18.10.12

Revision No: 8

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

1.1. Product identifier

Product name: LEMON CLEANSER RTU

Product code: 7524/06

1.2. Relevant identified uses of the substance or mixture and uses advised against

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 CHIP: This product has no classification under CHIP.

2.2. Label elements

Label elements: This product has no label elements.

2.3. Other hazards

PBT: This product is not identified as a PBT substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

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EINECS	CAS	CHIP Classification	CLP Classification	Percent
203-961-6	112-34-5	Xi: R36	Eye Irrit. 2: H319	1-10%
02845000				
-	1300-72-7	Xi: R36	-	1-10%
tion 4: First ai	d measures			
.1. Description	of first aid mea	sures		
	Skin contact:	Wash immediately with plenty of soap	and water.	
	Eye contact:	Bathe the eye with running water for 15	5 minutes.	
	Ingestion:	Wash out mouth with water.		
	Inhalation:	Consult a doctor.		
.2. Most import	ant symptoms	and effects, both acute and delayed		
	Skin contact:	There may be mild irritation at the site	of contact.	
	Eye contact:	There may be irritation and redness.		
Ingestion: There may be irritation of the throat.				
Inhalation: No symptoms.				
.3. Indication of	f any immediate	e medical attention and special treatm	ent needed	
	1 41			
tion 5: Fire-fig	hting measur	es		
tion 5: Fire-fig		es		
.1. Extinguishir	ng media		rrounding fire should be used. Use water spra	ay
.1. Extinguishir	ng media		rrounding fire should be used. Use water spra	ay
5.1. Extinguishir Exting	ng media uishing media:	Suitable extinguishing media for the su to cool containers.	rrounding fire should be used. Use water spra	ау
5.1. Extinguishir Extingu 5.2. Special haza	ng media uishing media: ards arising fro	Suitable extinguishing media for the su to cool containers. m the substance or mixture	rrounding fire should be used. Use water spra	ау
5.1. Extinguishir Extingu 5.2. Special haza Expo	ng media uishing media: ards arising fro osure hazards:	Suitable extinguishing media for the su to cool containers.	rrounding fire should be used. Use water spra	ay
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5.1. Extinguishir Extingu 5.2. Special haza Expo 5.3. Advice for fi	ng media uishing media: ards arising fro osure hazards: re-fighters	Suitable extinguishing media for the su to cool containers. m the substance or mixture In combustion emits toxic fumes. Wear self-contained breathing apparat	rrounding fire should be used. Use water spra	
5.1. Extinguishir Extingu 5.2. Special haza Expo 5.3. Advice for fi Advice fo	ng media uishing media: ards arising fro osure hazards: re-fighters or fire-fighters:	Suitable extinguishing media for the su to cool containers. m the substance or mixture In combustion emits toxic fumes. Wear self-contained breathing apparat with skin and eyes.		
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5.1. Extinguishin Extingu 5.2. Special haza Expo 5.3. Advice for fi Advice for tion 6: Accide 5.1. Personal pre	ng media uishing media: ards arising fro osure hazards: re-fighters or fire-fighters: antal release n ecautions, prote	Suitable extinguishing media for the su to cool containers. m the substance or mixture In combustion emits toxic fumes. Wear self-contained breathing apparate with skin and eyes. neasures ective equipment and emergency proc	us. Wear protective clothing to prevent contac	

6.2. Environmental precautions

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

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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

Section 7: Handling and storage

7.1. Precautions for safe handling

7.2. Conditions for safe storage, including any incompatibilities

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

Suitable packaging: Must only be kept in original packaging.

7.3. Specific end use(s)

Section 8: Exposure controls/personal protection

8.1. Control parameters

Hazardous ingredients:

2-(2-BUTOXYETHOXY)ETHANOL

Workplace exposure limits:

•	•		•	
State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	67.5 mg/m3	101.2 mg/m3	-	-

Respirable dust

8.1. DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Respiratory protection: Respiratory protection not required.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

- State: Liquid
- Colour: Yellow-green
- Odour: Characteristic odour
- **Oxidising:** Non-oxidising (by EC criteria)
- Solubility in water: Soluble
 - Viscosity: Non-viscous
 - Flash point°C: >70

pH: 7-8

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9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

Conditions to avoid: Heat.

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:

2-(2-BUTOXYETHOXY)ETHANOL

ORL	MUS	LD50	6050	mg/kg
ORL	RAT	LD50	4500	mg/kg

02845000

ORL	RAT	LD50	>7000	mg/kg

Toxicity values: No data available.

Symptoms / routes of exposure

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

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

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12.2. Persistence and degradability			
Persistence and degradability:	The surfactants in this product 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 component authorities of the Member States and will be made		
	available to them at their direct request or at the request of the detergent manufacturer.		

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

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 substance.

12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

Section 13: Disposal considerations

13.1. Waste treatment methods

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

regulations regarding disposal.

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

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

15.2. Chemical Safety Assessment

Section 16: Other information

Other information

Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No
	453/2010.
	* indicates text in the SDS which has changed since the last revision.
Phrases used in s.2 and 3:	H319: Causes serious eye irritation.
	R36: Irritating to eyes.
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.