

SAFETY DATA SHEET Astonish Protect + Care Anti-Bacterial Handwash Citrus Grove

SECTION 1: Identification of	of the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	Astonish Protect + Care Anti-Bacterial Handwash Citrus Grove
Product number	477001
Internal identification	4770F1V1
1.2. Relevant identified use	es of the substance or mixture and uses advised against
Identified uses	Washing hands
Uses advised against	Use only for intended applications.
1.3. Details of the supplier	of the safety data sheet
Supplier	 The London Oil Refining Company Ltd Astonish House Unit 1 Premier Point Staithgate Lane Bradford, BD6 1DW, UK Tel: +44 1274 767440 (8am-4pm Mon-Fri) www.astonishcleaners.co.uk Astonish Cleaners Europe Ltd 38 Main Street Swords Co. Dublin Republic of Ireland K67E0A2 Tel: +353 768 885288 (8am-4pm Mon-Fri) www.astonishcleaners.eu
Contact person	info@astonish.co.uk info@astonishcleaners.eu
Manufacturer	As supplier.
1.4. Emergency telephone	number
Emergency telephone	UK - Emergency Telephone: +44 (0) 1274 767440 (8am-4pm Mon-Fri). Alternatively in UK: Contact NHS 111 Telephone 111 (24 hours a day, 7 days a week); Website 111.nhs.uk or a doctor.
	ROI - Emergency Telephone: +353 768 885288 (8am-4pm Mon-Fri) Poisons Information Centre of Ireland (ROI): + 353 (1) 809 2166 (8am-10pm 7 days a week)
SECTION 2: Hazards ident	ification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Not Classified

Health hazards	Not Classified	
Environmental hazards	Not Classified	
2.2. Label elements		
Hazard statements	NC Not Classified	
Precautionary statements	Avoid contact with eyes In case of contact with eyes, rinse immediately If swallowed seek medical advice immediately Avoid storage in direct sunlight.	
Supplemental label information	This is a cosmetic product and should not be u	sed as a hand sanitizer.
Additional Labelling	None	
2.3. Other hazards		
None		
SECTION 3: Composition/info	ormation on ingredients	
3.2. Mixtures		
Sodium Laureth Sulfate		5-10%
Sodium Laureth Sulfate CAS number: 68891-38-3	EC number: 500-234-8	5-10% REACH registration number: 01- 2119488639-16-XXXX
	EC number: 500-234-8	REACH registration number: 01-
CAS number: 68891-38-3 Classification Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Aquatic Chronic 3 - H412 Glycerol		REACH registration number: 01-
CAS number: 68891-38-3 Classification Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Aquatic Chronic 3 - H412	EC number: 500-234-8 EC number: 200-289-5	REACH registration number: 01- 2119488639-16-XXXX
CAS number: 68891-38-3 Classification Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Aquatic Chronic 3 - H412 Glycerol		REACH registration number: 01- 2119488639-16-XXXX
CAS number: 68891-38-3 Classification Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Aquatic Chronic 3 - H412 Glycerol CAS number: 56-81-5 Classification Not Classified		REACH registration number: 01- 2119488639-16-XXXX
CAS number: 68891-38-3 Classification Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Aquatic Chronic 3 - H412 Glycerol CAS number: 56-81-5 Classification		REACH registration number: 01- 2119488639-16-XXXX

Eye Irrit. 2 - H319

Lactic acid			<1%
CAS number: 79-33-4	EC number: 201-196-2	REACH registration number: 01- 2119474164-39-XXXX	
Classification Skin Irrit. 2 - H315			

Eye Dam. 1 - H318

Tetrasodium N,N-bis(carboxy	rlatomethyl)-L-glutamate	<1%
CAS number: 51981-21-6	EC number: 257-573-7	REACH registration number: 01- 2119493601-38-0000
Classification Not Classified		
The Full Text for all R-Phrases	s and Hazard Statements are Displayed in Sec	ction 16.
SECTION 4: First aid measure	98	
4.1. Description of first aid me	asures	
Inhalation	Remove exposure and give water to drink if if recovery not rapid.	mouth irritation experienced. Seek medical advic
Ingestion	Drink water. If symptoms persist seek medic	al advice.
Skin contact	Rinse affected area with water.	
Eye contact	Rinse thoroughly with water for several minu	tes. If symptoms persist seek medical advice.
4.2. Most important symptoms	and effects, both acute and delayed	
Inhalation	Possible mild irritation of breathing passage	and possible mouth irritation.
Ingestion	Possible mild stomach upset and mild soren	ess of mouth.
Skin contact	Not considered to be hazardous when in cor product may cause redness, itching and irrita	ntact with skin. However for sensitive individuals, ation.
Eye contact	Possible mild irritation, redness and sorenes	is.
4.3. Indication of any immedia	te medical attention and special treatment nee	eded
Notes for the doctor	No data avaliable	
Specific treatments	No data available.	
SECTION 5: Firefighting meas	sures	
5.1. Extinguishing media		
Suitable extinguishing media	Use extinguisher suitable to cause of fire.	
5.2. Special hazards arising from	om the substance or mixture	
Specific hazards	Product does not support combustion, minim carbon may be produced.	nal fire hazard. Minimal quantities of oxides of
5.3. Advice for firefighters		
Protective actions during firefighting	Use protection suitable to cause of fire.	
SECTION 6: Accidental releas	e measures	
6.1. Personal precautions, pro	tective equipment and emergency procedures	
Personal precautions	Avoid contact with eyes.	
6.2. Environmental precaution	<u>s</u>	
Environmental precautions	Product is intended to be rinsed away to sew spillages prevent entry into sewer or drains.	ver after use. For bigger spillages non-household
6.3. Methods and material for	containment and cleaning up	

Methods for cleaning up Absorb household spillages with e.g kitchen roll and dispose of in bin. Wipe affected area clean with a damp cloth.

6.4. Reference to other sections

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Reference to other sections For personal protection, see Section 8. For waste disposal, see Section 13.

SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Usage precautions	Use as instructed on label.	
7.2. Conditions for safe storage, including any incompatibilities		
Storage precautions	Store in ambient conditions. Protect from sunlight.	
7.3. Specific end use(s)		
Specific end use(s)	Washing hands	
SECTION 8: Exposure controls/Personal protection		
8.1. Control parameters		
Occupational exposure limits		
Glycerol		
Long-term exposure limit (8-ho		
WEL = Workplace Exposure Li	imit.	
	Citric Acid Monohydrate (CAS: 5949-29-1)	
PNEC	- Fresh water; 0.44 mg/l	
	- Sediment (Freshwater); 3.46 mg/kg	
	- Sediment (Marinewater); 34.6 mg/kg	
	- marine water; 0.044 mg/l - STP; >1000 mg/l	
	- Soil; 33.1 mg/kg	
	- 30ii, 33.1 hig/kg	
	Tetrasodium N,N-bis(carboxylatomethyl)-L-glutamate (CAS: 51981-21-6)	
DNEL	Workers - Inhalation; Short term systemic effects: 55 mg/m ³	
	Workers - Inhalation; Short term local effects: 55 mg/m ³	
	Workers - Inhalation; Long term systemic effects: 7.3 mg/m ³	
	Workers - Dermal; Long term systemic effects: 15000 mg/kg/day	
	Consumer - Inhalation; Long term systemic effects: 1.8 mg/m ³	
	Consumer - Dermal; Long term systemic effects: 7500 mg/kg/day	
	Consumer - Oral; Long term systemic effects: 1.5 mg/kg/day	
8.2. Exposure controls		
Eye/face protection	Avoid contact with eyes.	
Environmental exposure controls	This product does not pose a hazard in normal use when following the usage instructions.	
SECTION 9: Physical and chemical properties		
9.1. Information on basic physi	ical and chemical properties	
Appearance	Clear orange viscous liquid	
Colour	Orange.	

Odour	Citrus/Pink Grapefruit	
Odour threshold	Not known.	
рН	pH (concentrated solution): 4.0 - 6.0	
Melting point	Not known.	
Initial boiling point and range	Not measured (>100°C)	
Flash point	Not determined.	
Evaporation rate	Not known.	
Evaporation factor	Not known.	
Flammability (solid, gas)	Does not ignite.	
Upper/lower flammability or explosive limits	Does not ignite.	
Other flammability	Not relevant.	
Vapour pressure	Not determined.	
Vapour density	> 1 (Air=1)	
Relative density	1.013 - 1.033 @ 20°C	
Bulk density	Not relevant.	
Solubility(ies)	Soluble in water	
Partition coefficient	Not known.	
Auto-ignition temperature	Not known.	
Decomposition Temperature	Not available.	
Viscosity	3000 - 6000 cP @ 20°C	
Explosive properties	None	
Explosive under the influence of a flame	Not considered to be explosive.	
Oxidising properties	Not applicable.	
9.2. Other information		
Other information	None.	
SECTION 10: Stability and reactivity		
10.1. Reactivity		
Reactivity	No reactivity hazards expected.	
10.2. Chemical stability		
Stability	Stable under normal conditions.	
10.3. Possibility of hazardous	reactions	
Possibility of hazardous reactions	None under normal conditions.	
10.4. Conditions to avoid		
Conditions to avoid	None known.	

10.5. Incompatible materials	
Materials to avoid	None known.
10.6. Hazardous decompositio	on products
Hazardous decomposition products	Carbon oxides.
SECTION 11: Toxicological in	formation
11.1. Information on toxicologi	ical effects
Toxicological effects	This mixture has not been tested. Based on the avaliable data of the ingredients the classification criteria are not met.
SECTION 12: Ecological infor	mation
12.1. Toxicity	
Toxicity	The mixture has not been tested. Based on the available data of the ingredients the classification criteria are not met.
12.2. Persistence and degrada	ability
Persistence and degradability	Does not contain any components considered to be persistent.
12.3. Bioaccumulative potentia	
Bioaccumulative potential	No bio-accumulative potential noted for any component.
Partition coefficient	Not known.
12.4. Mobility in soil	
Mobility	The components of the mixture are readily absorbed into soil and are mobile in water environment.
12.5. Results of PBT and vPvI	3 assessment
Results of PBT and vPvB assessment	No data available.
12.6. Other adverse effects	
Other adverse effects	Not available.
SECTION 13: Disposal considerations	
13.1. Waste treatment method	
General information	Dispose of according to local regulations. Avoid disposing into drainage systems and into the environment. Dispose of contaminated packaging in the same way as the product itself. Non-contaminated packages may be recycled.
SECTION 14: Transport information	
General	Not regulated.
14.1. UN number	
Not applicable.	
14.2. UN proper shipping nam	e
Not applicable.	

14.3. Transport hazard class(es)

Not regulated.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

SECTION 15: Regulatory information

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

EU legislationRegulation (EC) No. 1223/2009 of 30/11/2009 and replaces the Directive 76/768/EEC
concerning cosmetic products.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out. An independent safety assessment has been carried out in accordance with Regulation (EC) No. 1223/2009 of 30/11/2009 and replaces the Directive 76/768/EEC concerning cosmetic products. The assessment confirmed the product to be safe for use in its stated application. A copy of this assessment is available upon request.

SECTION 16: Other information

Abbreviations and acronyms used in the safety data sheet	CAS: Chemical Abstracts Service. PBT: Persistent, Bioaccumulative and Toxic substance. REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006. vPvB: Very Persistent and Very Bioaccumulative.
General information	Note: The hazard statements below are explanations of phrases used in the SDS as abbreviations and DO NOT apply to the product. The statements applicable to the product are those identified in Section 2 only. Any animal testing information or data listed in this safety data sheet is historic published data within the public domain. There is a requirement to declare this information if it is known and this does not impact our cruelty free status. The London Oil Refining Company Ltd does not commission animal testing.
Revision comments	This is the first issue.
Issued by	The London Oil Refining Company Ltd
Revision date	09/04/2021
Revision	1.1
SDS number	5604

Hazard statements in full	H315 Causes skin irritation.
	H318 Causes serious eye damage.
	H319 Causes serious eye irritation.
	H412 Harmful to aquatic life with long lasting effects.