

APPLE TOILET FRESHENER

Safety Data Sheet

according to Regulation (EC) No. 453/2010

Date of issue: 14/04/2017 Revision date: 05/06/2015

APPLE TOILET FRESHENER

Version: 10.0

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APPLE TOILET FRESHENER	H063
SECTION 1: Identification of the subs	tance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Product name	: APPLE TOILET FRESHENER
Product code	: H063
Type of product	: Technical product
1.2. Relevant identified uses of the substa	ance or mixture and uses advised against
1.2.1. Relevant identified uses	
Main use category	: Professional use
Industrial/Professional use spec	: For professional use only
Use of the substance/mixture	: 3 in 1 daily toilet cleaner. Removes uric stone.
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the safety d	ata sheet
SELDEN RESEARCH LIMITED	STADEN LANE, BUXTON, DERBYSHIRE, SK17 9RZ, UNITED KINGDOM Tel: 01298 26226 Fax: 01298 26540 Email: safety@selden.co.uk
1.4. Emergency telephone number	
Emergency number	: Mon to Fri 8.30am to 5.00pm - 01298 26226
SECTION 2: Hazards identification	
2.1. Classification of the substance or mi	xture
Classification according to Regulation (EC) No	0. 1272/2008 [CLP]
Not classified	
2.2. Label elements	
Labelling according to Regulation (EC) No. 127	72/2008 [CLP]
EUH phrases	: EUH210 - Safety data sheet available on request EUH208 - Contains 5-Chloro-2-methyl-2H-isothiazol-3-one. May produce an allergic reaction

2.3.	Other	hazards	

No additional information available

SECT	CTION 3: Composition/information on ingredients	
3.1.	. Substance	
Not ap	applicable	

3.2. **Mixture**

Name	Product identifier	%	Classification according to Directive 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Sodium laurylether sulphate	(CAS No) 68891-38-3 (EC no) 500-234-8	1 - 5	Xi; R41 Xi; R38	Eye Dam. 1, H318 Skin Irrit. 2, H315
Cocamidopropyl betaine	(CAS No) 147170-44-3	1 - 5	Xi; R41	Eye Dam. 1, H318 Aquatic Chronic 3, H412

Full text of R- and H-phrases: see section 16

SECTION 4: First aid measures			
4.1. Description of first aid measures			
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.		
First-aid measures after skin contact	: Wash with plenty of soap and water.		

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First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if prese and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Give nothing or a little water to drink. Get medical advice/attention if you feel unwell.
4.2. Most important symptoms and ef	fects, both acute and delayed
Symptoms/injuries after inhalation	: May cause respiratory irritation.
Symptoms/injuries after skin contact	: Repeated exposure may cause skin dryness or cracking.
Symptoms/injuries after eye contact	: Causes eye irritation.
Symptoms/injuries after ingestion	: May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract.
4.3. Indication of any immediate med	ical attention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measures	3
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam.
5.2. Special hazards arising from the	substance or mixture
No additional information available	
5.3. Advice for firefighters	
No additional information available	
SECTION 6: Accidental release mo	easures
	equipment 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 contain	ment and 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 possible.
6.4. Reference to other sections	
For further information refer to section 8: "Exp	oosure controls/personal protection". For further information refer to section 13.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	: Avoid contact with eyes.
7.1. Precautions for safe handling Precautions for safe handling	Avoid contact with eyes.Do not eat, drink or smoke when using this product.
7.1. Precautions for safe handling Precautions for safe handling Hygiene measures	: Do not eat, drink or smoke when using this product.
7.1. Precautions for safe handling Precautions for safe handling Hygiene measures 7.2. Conditions for safe storage, inclusion	: Do not eat, drink or smoke when using this product.
 7.1. Precautions for safe handling Precautions for safe handling Hygiene measures 7.2. Conditions for safe storage, inclu Technical measures 	: Do not eat, drink or smoke when using this product. uding any incompatibilities
 7.1. Precautions for safe handling Precautions for safe handling Hygiene measures 7.2. Conditions for safe storage, inclu Technical measures Storage conditions Incompatible products 	 Do not eat, drink or smoke when using this product. uding any incompatibilities Does not require any specific or particular technical measures. Keep container closed when not in use. Oxidizing agent. Strong acids. Strong bases.
 7.1. Precautions for safe handling Precautions for safe handling Hygiene measures 7.2. Conditions for safe storage, inclu Technical measures Storage conditions Incompatible products 	 Do not eat, drink or smoke when using this product. uding any incompatibilities Does not require any specific or particular technical measures. Keep container closed when not in use.
Precautions for safe handling Hygiene measures	 Do not eat, drink or smoke when using this product. uding any incompatibilities Does not require any specific or particular technical measures. Keep container closed when not in use. Oxidizing agent. Strong acids. Strong bases.

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8.1. Control parameters
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No additional information available

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8.2. Exposure controls	
Materials for protective clothing	: Not required for normal conditions of use
Hand protection	: In case of repeated or prolonged contact wear gloves
Eye protection	: Not required for normal conditions of use
Skin and body protection	: Not required for normal conditions of use
Respiratory protection	: Not required for normal conditions of use

SECTION 9: Physical and chemical properties

9.1.	Information on basic physical ar	nd che	mical properties
Physical	state	:	Liquid
Appeara	ince	:	Mobile liquid.
Colour		:	Green.
Odour		:	pleasant fruity.
Odour th	nreshold	:	No data available
рН		:	10
Relative	evaporation rate (butylacetate=1)	:	No data available
Melting	point	:	No data available
Freezing	g point	:	No data available
Boiling p	point	:	No data available
Flash po	bint	:	No data available
Auto-ign	ition temperature	:	No data available
Decomp	osition temperature	:	No data available
Flamma	bility (solid, gas)	:	No data available
Vapour	pressure	:	No data available
Relative	vapour density at 20 °C	:	No data available
Relative	density	:	1,01
Solubility	ý	:	No data available
Log Pow	1	:	No data available
Viscosity	y, kinematic	:	No data available
Viscosity	y, dynamic	:	No data available
Explosiv	e properties	:	No data available
Oxidisin	g properties	:	No data available
Explosiv	e limits	:	No data available

9.2. Other information

No additional information available

SECT	ON 10: Stability and reactivity
10.1.	Reactivity
No addi	tional information available
10.2.	Chemical stability
Stable u	inder normal conditions.
10.3.	Possibility of hazardous reactions
No addi	tional information available
10.4.	Conditions to avoid
No addi	tional information available
10.5.	Incompatible materials
No addi	tional information available
10.6.	Hazardous decomposition products
No addi	tional information available
SECT	ON 11: Toxicological information

11.1. Information on toxicological effects Acute toxicity : N

: Not classified

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Skin corrosion/irritation	:	Not classified
		pH: 10
Serious eye damage/irritation	:	Not classified
		pH: 10
Respiratory or skin sensitisation	:	Not classified
Germ cell mutagenicity	:	Not classified
Carcinogenicity	:	Not classified
Reproductive toxicity	:	Not classified
Specific target organ toxicity (single exposure)	:	Not classified
Specific target organ toxicity (repeated exposure)	:	Not classified
Aspiration hazard	:	Not classified

SECTION 12: Ecological information	
12.1. Toxicity	
Cocamidopropyl betaine (147170-44-3)	
LC50 fishes 1	> 1 (1 - 10) mg/kg
EC50 Daphnia 1	> 1 (1 - 10) mg/l
ErC50 (other aquatic plants)	> 1 (1 - 10) mg/l
NOEC chronic fish	<= 1 mg/l
NOEC chronic crustacea	<= 1 mg/l
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	
SECTION 14: Transport information	
In accordance with ADR / RID / IMDG / IATA / ADM	Ν
14.1. UN number	
Not regulated for transport	
14.2. UN proper shipping name	
	Not applicable
	: Not applicable
	Not applicable
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	Not applicable
IMDG	
Transport hazard class(es) (IMDG)	Not applicable
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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 73/78 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 substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

15.1.2. National regulations

Germany

VwVwS Annex reference 12th Ordinance Implementing the Federal

- : Water hazard class (WGK) 1, slightly hazardous to water (Classification according to VwVwS, Annex 4)
- 12th Ordinance Implementing the Federal : Is not subject of the 12. BImSchV (Hazardous Incident Ordinance) Immission Control Act - 12.BImSchV

15.2.	Chemical	safety	assessment
13.2.	Chemical	Salety	assessment

No additional information available

SECTION 16: Other information

Full text of R-, H- and EUH-phrases:

Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
H315	Causes skin irritation	
H318	Causes serious eye damage	
H412	Harmful to aquatic life with long lasting effects	
EUH208	Contains . May produce an allergic reaction	
EUH210	Safety data sheet available on request	

SDS EU

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