

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Revision date: 28/02/2019 Version: 10.1

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1.1. Product identifier	ubstance/mixture and of the con	inparty/underta	
Product form	: Mixture		
Product name	: APPLE TOILET CLEANER		
Product code	: H063		
ype of product	: Detergent		
.2. Relevant identified uses of the su		ed against	
.2.1. Relevant identified uses			
lain use category	: Professional use		
ndustrial/Professional use spec	: For professional use only		
Jse of the substance/mixture	: Toilet freshener		
.2.2. Uses advised against			
lo additional information available			
.3. Details of the supplier of the safe	ty data sheet		
SELDEN RESEARCH LIMITED	STADEN LANE, BUXTON, DERBYSHIRE Tel: 01298 26226 Fax: 01298 26540 E		
.4. Emergency telephone number			
Emergency number	Mon to Fri 8.30am to 5.00pm - 01298	3 26226	
ECTION 2: Hazards identification A.1. Classification of the substance o			
Classification according to Regulation (EC Not classified	C) No. 1272/2008 [CLP]		
Adverse physicochemical, human health a No additional information available	and environmental effects		
2.2. Label elements			
Labelling according to Regulation (EC) Not EUH-statements	: EUH210 - Safety data sheet ava		ol-3-one. May produce an allergic
2.3. Other hazards			
No additional information available	tion on ingredients		
No additional information available SECTION 3: Composition/informa 3.1. Substances	tion on ingredients		
No additional information available SECTION 3: Composition/informa 8.1. Substances Not applicable	tion on ingredients		
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lo additional information available SECTION 3: Composition/informa 8.1. Substances lot applicable 8.2. Mixtures	tion on ingredients Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
No additional information available SECTION 3: Composition/informa 8.1. Substances Not applicable		<mark>%</mark> 1 - 5	Regulation (EC) No.

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 water/
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present 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.

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APPLE TOILET CLEANER	H063
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4.2. Most important symptoms and effects,	
Symptoms/effects after inhalation	: May cause respiratory irritation.
Symptoms/effects after skin contact	: Repeated exposure may cause skin dryness or cracking.
Symptoms/effects after eye contact	: Causes eye irritation.
Symptoms/effects after ingestion	: May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract.
<b>4.3. Indication of any immediate medical att</b> Treat symptomatically.	
SECTION 5: Firefighting measures	
5.1. Extinguishing media Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam.
5.2. Special hazards arising from the substa	
No additional information available	
5.3. Advice for firefighters	
No additional information available	
SECTION 6: Accidental release measur 6.1. Personal precautions, protective equip	
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 containment a	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: "Exposure	controls/personal protection". For further information refer to section 13.
SECTION 7: Handling and storage 7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes.
Hygiene measures	: Do not eat, drink or smoke when using this product.
7.2. Conditions for safe storage, including a	
Technical measures	: Does not require any specific or particular technical measures.
Storage conditions	: Keep container closed when not in use.
Incompatible products	: Oxidizing agent. Strong acids. Strong bases.
Special rules on packaging	: Keep only in original container.
7.3. Specific end use(s) No additional information available	
SECTION 8: Exposure controls/persona	al protection
8.1. Control parameters No additional information available	
8.2. Exposure controls	
Materials for protective clothing: Not required for normal conditions of use	
Hand protection:	
	s. Chemical resistant gloves (according to European standard EN 374 or equivalent)
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	
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SECTION 9: Physical and chemical		
9.1. Information on basic physical and c		
Physical state	: Liquid	
Appearance	: Mobile liquid.	
Colour	: Green.	
Odour	: pleasant fruity.	
Odour threshold	: No data available	
рН	: 10	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: >= 100 °C	
Flash point	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: No data available	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: No data available	
Relative density	: 1.01	
Solubility	: Soluble in water.	
Log Pow	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosive properties	: No data available	
Oxidising properties	: No data available	
Explosive limits	: No data available	
9.2 Other information		

**9.2. Other information** No additional information available

SECTION 10: Stability and reactivity
10.1. Reactivity
The product is non-reactive under normal conditions of use, storage and transport.
10.2. Chemical stability
Stable under normal conditions.
10.3. Possibility of hazardous reactions
No dangerous reactions known under normal conditions of use.
10.4. Conditions to avoid
None under recommended storage and handling conditions (see section 7).
10.5. Incompatible materials
None under normal use.
10.6. Hazardous decomposition products
Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Acute toxicity (oral)	: Not classified	
Acute toxicity (dermal)	: Not classified	
Acute toxicity (inhalation)	: Not classified	
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	
STOT-single exposure	: Not classified	
STOT-repeated exposure	: Not classified	
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Aspiration hazard

: Not classified

SECTION 12: Ecological information	
12.1. Toxicity	
Acute aquatic toxicity	: Not classified
Chronic aquatic toxicity	: Not classified
Cocamidopropyl betaine (147170-44-3)	
LC50 fish 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 / ADN	
14.1. UN number	· Net appliable
UN-No. (ADR) UN-No. (IMDG)	: Not applicable
UN-No. (IATA)	: Not applicable : Not applicable
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
14.3. Transport hazard class(es)	
ADR Transport hazard class(es) (ADR)	: Not applicable
Imdg	. Indiapplicable
IMDG Transport hazard class(es) (IMDG)	: Not applicable
IATA	
Transport hazard class(es) (IATA)	: Not applicable
14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
14.5. Environmental hazards	: No
Dangerous for the environment 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	

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#### Air transport

#### No data available

14.7. Transport in bulk according to Annex II of Marpol 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 REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

Detergent Regulation : Labelling of contents:

Component	%
anionic surfactants, amphoteric surfactants	<5%
METHYLCHLOROISOTHIAZOLINONE	
Directive 2012/18/EU (SEVESO III)	

#### 15.1.2. National regulations

#### United Kingdom

**British National Regulations** : Commission Regulation (EU) No. 453/2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals. Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008. Detergent Regulation (648/2004/EC). 15.2. Chemical safety assessment

## **SECTION 16: Other information**

No additional information available

Full text of H- and EUH-statements:		
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 5-Chloro-2-methyl-2H-isothiazol-3-one. May produce an allergic reaction.	
EUH210	Safety data sheet available on request.	

SDS EU (REACH Annex II)

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