

# MAXIMA GREEN CLEANER DISINFECTANT

Safety Data Sheet

according to Regulation (EC) No. 453/2010 Date of issue: 08/11/2016 Revision date: 05/06/2015

#### **MAXIMA GREEN CLEANER DISINFECTANT**

Version: 10.0

**MAX90003** 

SECTION 1: Identification of the s	substance/mixture and of the company/undertaking			
1.1. Product identifier				
Product form : Mixture				
Product name : MAXIMA GREEN CLEANER DISINFECTANT				
Product code : MAX90003				
Type of product	: Technical product			
1.2. Relevant identified uses of the s	substance 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	: Hard surface cleaner for washrooms			
1.2.2. Uses advised against				
No additional information available				
1.3. Details of the supplier of the safe	ety data sheet			
MAXIMA TRADING LIMITED	IPARK INDUSTRIAL ESTATE, INNOVATION DRIVE, HULL, HU7 1SG, UNITED KINGDOM Tel: 0800 1380912			
1.4. Emergency telephone number				
Emergency number	: Mon to Fri 8.30am to 5.00pm - 0800 1380912			
<b>SECTION 2: Hazards identificatio</b>	n			
2.1. Classification of the substance of	or mixture			
Classification according to Regulation (E	C) No. 1272/2008 [CLP]			
Eye Irrit. 2 H319				
Full text of H-phrases: see section 16				
2.2. Label elements				
Labelling according to Regulation (EC) No	D. 1272/2008 [CLP]			
Hazard pictograms (CLP)				
· · · · · · · · · · · · · · · · · · ·	GHS07			
Signal word (CLP)	: Warning			
Hazard statements (CLP)	: H319 - Causes serious eye irritation			
Precautionary statements (CLP)	: P264 - Wash hands thoroughly after handling			
	P280 - Wear eye protection P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P337+P313 - If eye irritation persists: Get medical advice/attention			
2.3. Other hazards				
No additional information available				
SECTION 3: Composition/informa	tion on ingredients			
2.4 Substance				

### 3.1. Substance

Not applicable

#### 3.2. Mixture

Name	Product identifier	%	Classification according to Directive 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Cocamidopropyl betaine	(CAS No) 147170-44-3	1 - 5	Xi; R41	Eye Dam. 1, H318 Aquatic Chronic 3, H412

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Name	Product identifier	%	Classification according to Directive 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
N,N-dimethyltetradecylamine N-oxide	(CAS No) 3332-27-2 (EC no) 222-059-3 (REACH-no) 01- 2119949262-37	1 - 5	Xi; R41 Xi; R38 N; R50	Skin Irrit. 2, H315 Eye Dam. 1, H318

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.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if preser 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 e	ffects, 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	S
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 m	63511765
	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	
	posure 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 avoc
Precautions for safe handling	: Avoid contact with eyes. : Do not eat, drink or smoke when using this product.
Hygiene measures	
7.2. Conditions for safe storage, inclu	
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	
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### SECTION 8: Exposure controls/personal 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	: In case of repeated or prolonged contact wear gloves
Eye protection	: Safety glasses
Skin and body protection	: Not required for normal conditions of use
Respiratory protection	: Not required for normal conditions of use



<b>SECTION 9: Physical and chemical</b>	properties
9.1. Information on basic physical and	chemical properties
Physical state	: Liquid
Appearance	: Mobile liquid.
Colour	: Green.
Odour	: sharp.
Odour threshold	: No data available
рН	: 3.7
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
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	: No data available
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

No additional information available

SECT	ION 10: Stability and reactivity
10.1.	Reactivity
No add	itional information available
10.2.	Chemical stability
Stable (	under normal conditions.
10.3.	Possibility of hazardous reactions
No add	itional information available
10.4.	Conditions to avoid
No add	itional information available

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#### 10.5. Incompatible materials

#### No additional information available

### 10.6. Hazardous decomposition products

No additional information available

SECTION 11: Toxicological information			
11.1. Information on toxicological effects			
Acute toxicity	: Not classified		
Skin corrosion/irritation	: Not classified pH: 3.7		
Serious eye damage/irritation	: Causes serious eye irritation. pH: 3.7		
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		
N,N-dimethyltetradecylamine N-oxide (3332-2	7-2)		
LC50 fishes 1 2.4 mg/l			
EC50 other aquatic organisms 1	1.1 mg/l EC50 waterflea (48 h)		
EC50 other aquatic organisms 2	> 0.08 mg/l IC50 algea (72 h) 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 accorda	n accordance with ADR / RID / IMDG / IATA / ADN				
14.1.	UN number				
Not regula	ted for transport				
14.2.	UN proper shipping name				
Proper Sh	ipping Name (ADR)	: Not applicable			
Proper Sh	ipping Name (IMDG)	: Not applicable			

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Proper Shipping Name (IATA)	: Not applicable
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	: Not applicable
IMDG	
Transport hazard class(es) (IMDG)	: Not applicable
ΙΑΤΑ	
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	
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

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

#### 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

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

#### 15.2. **Chemical safety 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	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	

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H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects

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