PINE DAILY USE TOILET CLEANER

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## PINE DAILY USE TOILET CLEANER

: Version: 10.0

121-176

SECTION 1: Ic	dentification of the subs	tance/mixture and of the company/undertaking
1.1. Product	identifier	
Product form		: Mixture
Product name	:	: PINE DAILY USE TOILET CLEANER
Product code	:	: 121-176
Type of product		: Technical product
1.2. Relevan	t identified uses of the substa	ance or mixture and uses advised against
1.2.1. Relevan	t identified uses	
Main use category		: Professional use
Industrial/Profession	onal use spec	: For professional use only
Use of the substan	nce/mixture	: Toilet freshener/cleaner (non acidic)
1.2.2. Uses ad	lvised against	
No additional infor	•	
	of the supplier of the safety da	
AURA	of the supplier of the salety us	AURA PO BOX 4681, SHEFFIELD, S18 9BY, UNITED KINGDOM
		Tel: 0330 700 7001 Fax: 0330 700 7002 Email: info@aura-sales.com
1.4. Emerge	ncy telephone number	
Emergency number	er	: Mon to Fri 8.30am to 5.00pm - 0330 700 7001
SECTION 2: H	azards identification	
	cation of the substance or mix	ture .
Not classified	cording to Regulation (EC) No	. 12/2/2006 [CLP]
Not classified		
2.2. Label el	ements	
•	ing to Regulation (EC) No. 127	
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	hazard	ls

No additional information available

SECT	ON 3: Composition/information on ingredients
3.1.	Substance
Not ap	icable

#### 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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according to Regulation (EC) No. 453/2010		
First-aid measures after eye contact	<ul> <li>IF IN EYES: Rinse cautiously with water for several minutes. and easy to do. Continue rinsing. If eye irritation persists: Ge</li> <li>Give nothing or a little water to drink. Get medical advice/atte</li> </ul>	t medical advice/attention.
First-aid measures after ingestion	J.	
	effects, 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 me	dical attention and special treatment needed	
Treat symptomatically.		
SECTION 5: Firefighting measure	es	
5.1. Extinguishing media		
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam.	
5.2. Special hazards arising from th	•••	
No additional information available		
5.3. Advice for firefighters		
No additional information available		
SECTION 6: Accidental release r	neasures	
6.1. Personal precautions, protective	e 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 conta	inment and cleaning up	
For containment	: Collect spillage.	
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous	s earth as soon as possible.
6.4. Reference to other sections		
For further information refer to section 8: "E	xposure controls/personal protection". For further information refer to	section 13.
SECTION 7: Handling and storage	10	
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, inc		
Technical measures	: Does not require any specific or particular technical measure	
Storage conditions	: Keep container closed when not in use.	<del>.</del>
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/r	porsonal protection	

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

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according to Regulation (EC) No. 453/2010

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 and	chemical properties
Physical state	: Liquid
Appearance	: Mobile liquid.
Colour	: dark green.
Odour	: sharp.
Odour threshold	: No data available
рН	: 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
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	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	ION 11: Toxicological information

## 11.1. Information on toxicological effects

Acute toxicity : Not classified

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Skin corrosion/irritation	: Not classified
	pH: 7
Serious eye damage/irritation	: Not classified
	pH: 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
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	t
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 / ADI	Ν
14.1. UN number	
Not regulated for transport	
14.2. UN proper shipping name	
	: Not applicable
	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	: Not applicable
IMDG	
	· Not applicable
	: Not applicable
	: Not applicable

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according to Regulation (EC) No. 453/2010

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

- : Water hazard class (WGK) 1, slightly hazardous to water (Classification according to VwVwS, Annex 4)
- 12th Ordinance Implementing the Federal : I 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
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