



TOILET BOWL CLEANER

Safety data sheet

in accordance with REACH Regulation (EC) 1907/2006 including amending regulation (EU) 2020/878
Reference number: 30335

Issue date: 12/21/2022 Revision date: 12/13/2022 Replaces version from: 12/13/2022 Version: 9.0

SECTION 1: Identification of the substance or mixture and of the company

1.1. Product identifier

Product shape : Mixture
Trade name : TOILET BOWL CLEANER
UFI : 9690-2RNK-6807-NXDD
Product Code : 30335-TBV
Product Type : detergent

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses

Intended for the general public
Main use category : Consumer use
Use of the substance/mixture : For thorough cleaning of the mobile toilet, suitable for plastic or ceramic bowls.
Function or use category : Cleaning/detergents and additives

1.2.2. Uses advised against

Limitations of application : Use only for the purposes for which the product is intended

1.3. Details of the supplier providing the safety data sheet

Manufacturer

Thetford BV
Nijverheidsweg 29
PO Box 169
NL – 4879 AP Etten-Leur
The Netherlands
T +31(0)765042200 - F +31(0)765042300
ChemSupport@thetford.eu - www.thetford-europe.com
Email address of the competent person responsible for the SDS: sds@thetford.eu

1.4. Emergency number

Emergency number : Thetford BV : +31 (0)76 5042200 (Available during office hours)

SECTION 2: Potential Hazards

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Serious eye damage/eye irritation, Category 2 Wording of H319
H and EUH statements: see section 16

Harmful physical-chemical, health and environmental effects

No further information available

2.2. Marking elements

Labeling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP) :



GHS07

Signal word (CLP) : Danger
Hazard statements (CLP) : H319 - Causes serious eye irritation.

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Safety instructions (CLP)	: P101 - If medical advice is needed, have container or label at hand. P102 - Keep out of reach of children. P280 - Wear eye protection. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. If possible, remove any contact lenses. Continue rinsing. P337+P313 - If eye irritation persists: Get medical advice/attention.
Child-resistant closure	: Not applicable
Tactile danger warning	: Not applicable

2.3. Other dangers

Other hazards that do not result in classification : None under normal circumstances.

Does not contain PBT/vPvB substances > 0.1%, assessed according to REACH Annex XIII

component	
Bronopol (INN); 2-Bromo-2-nitropropane-1,3-diol (52-51-7)	This substance/mixture does not meet the PBT criteria of the REACH Regulation, Annex XIII.

The mixture does not contain any substances listed due to endocrine disrupting properties in accordance with REACH Article 59(1) or has been prepared in accordance with the criteria of Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 determined that it does not contain any substances with endocrine-disrupting properties in a concentration of at least 0.1%.

SECTION 3: Composition/information on ingredients

3.1. substances

Not applicable

3.2. Mixtures

Surname	Product identifier %		Classification according to Regulation (EC) No. 1272/2008 [CLP]
CITRIC ACID	CAS No.: 77-92-9 EC No.: 201-069-1 REACH number: 01-2119457026-42	5 – 10	Eye irritation. 2, H319
Alcohols, C12-14(even numbered), ethoxylated, sulfates, sodium salts (< 2.5EO)	CAS No.: 68891-38-3 EC No.: 500-234-8 REACH number: 01-2119488639-16	<2.5	Skin irritation. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412
Sulfuric acid, mono-C12-14-alkyl esters, sodium salts CAS No.: 85586-07-8	EC No.: 287-809-4 REACH number: 01-2119489463-28	<2.5	Acute Tox. 4 (Oral), H302 Skin irritation. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412
Bronopol (INN); 2-Bromo-2-nitropropane-1,3-diol	CAS No.: 52-51-7 EC No.: 200-143-0 EC Index No.: 603-085-00-8	0.01 – 0.05	Acute Tox. 3 (Oral), H301 Acute Tox. 4 (Dermal), H312 Acute Tox. 3 (inhalation), H331 Skin irritation. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 2, H411

Specific concentration limits: see section 16

Text of H and EUH statements: see section 16

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SECTION 4: First aid measures

4.1. Description of first aid measures

First aid measures in general	: Never give anything orally to an unconscious person. If you feel unwell, seek medical advice (show this label if possible).
First aid measures after inhalation	: Ensure breathing of fresh air. Let the affected person rest.
First aid measures after skin contact	: Remove affected clothing and treat all affected skin areas with mild detergent Wash off soap and water, rinse with warm water.
First aid measures after eye contact	: Rinse immediately with plenty of water. If pain or redness persists, seek medical attention fetch.
First aid measures after ingestion	: Rinse mouth. DO NOT induce vomiting. Call for emergency medical help.

4.2. Most important acute and delayed symptoms and effects

Symptoms/Effects : No significant hazard is expected under normal usage conditions.

4.3. Indications of immediate medical attention or special treatment

No further information available

SECTION 5: Firefighting measures

5.1. Extinguishing agent

Suitable extinguishing agents	: Foam. Dry extinguishing powder. Carbon dioxide. Water spray jet. Sand.
Unsuitable extinguishing agents	: Do not use a strong jet of water.

5.2. Special hazards arising from the substance or mixture

No further information available

5.3. Advice for firefighting

Deletion instructions	: Use a water spray or mist to cool exposed containers. At the Use caution when fighting chemical fires. Avoid (prevent) extinguishing water from entering the environment.
Protection when fighting fires	: Do not enter the fire compartment without adequate protective equipment, including respiratory protection enter.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : May be slippery on firm, smooth walking surfaces. Spills immediately
remove.

6.1.1. Non-emergency trained staff

Emergency measures : Evacuate bystanders.

6.1.2. emergency services

protective gear : Provide cleaning staff with appropriate protection.
Emergency measures : Ventilate the environment.

6.2. Environmental protection measures

Prevent entry into sewers and public waters. If the liquid ends up in sewers or public waters, the authorities must be notified.

6.3. Methods and materials for containment and cleaning up

Cleaning procedures : Resolve spills as soon as possible with inert solids such as clay or
Soak up diatomaceous earth. Collect spills. Store away from other materials.

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6.4. Reference to other sections

See Section 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Protective measures for safe handling

Protective measures for safe handling : Hands before eating, drinking or smoking and when leaving the workplace and wash other exposed areas of the body with mild soap and water. Equip the process area with good ventilation to avoid the formation of fumes.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store only in the original container in a cool, well-ventilated place, away from: Direct sunlight. Keep container closed when not in use.

Incompatible products : Strong bases. Strong acids.

Incompatible materials : Ignition sources. Direct sunlight.

7.3. Specific end uses

No further information available

SECTION 8: Exposure controls/personal protection

8.1. Parameters to monitor

8.1.1 National occupational exposure limits and biological limits

No further information available

8.1.2. Recommended monitoring procedures

No further information available

8.1.3. Released air contaminants

No further information available

8.1.4. DNEL and PNEC values

No further information available

8.1.5. Control banding

No further information available

8.2. Limitation and monitoring of exposure

8.2.1. Appropriate technical control devices

No further information available

8.2.2. Personal protective equipment

Personal protective equipment:

Avoid unnecessary exposure.

Personal protective equipment - symbol(s):



8.2.2.1. Eye and face protection

Eye protection:

Safety glasses or safety glasses

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8.2.2.2. skin protection

Hand protection:

Wearing safety gloves.

8.2.2.3. Respiratory protection

Respiratory protection:

Wear a suitable mask

8.2.2.4. Thermal hazards

No further information available

8.2.3. Limiting and monitoring environmental exposure

Other Information:

Do not eat, drink or smoke while using.

SECTION 9: Physical and chemical properties

9.1. Information on the basic physical and chemical properties

state of aggregation	: Fluid
Color	: Yellow.
Odor	: Product specific.
Odor threshold	: Not available
melting point	: Not available
freezing point	: Not available
boiling point	: > 100 °C
Flammability	: Non-flammable.
Explosion limits	: Not available
lower explosion limit	: Not available
Upper explosion limit	: Not available
Flash point	: > 100 °C
Ignition temperature	: Not available
Decomposition temperature	: Not available
pH value	: 3.6
Viscosity, kinematic	: Not available
Viscosity, dynamic	: > 150 mPa.s
solubility	: Water: 100%
Partition coefficient n-octanol/water (Log Kow):	Not available
Vapor pressure	: Not available
Vapor pressure at 50°C	: Not available
density	: Not available
relativ density	: 1.082 – 1.088
Relative vapor density at 20°C	: Not available
Particle properties	: Not applicable

9.2. Other Information

9.2.1. Information about physical hazard classes

No further information available

9.2.2. Other safety-related parameters

VOC content : <0.1%

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable up to 50°C.

10.2. Chemical stability

No further information available

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10.3. Possibility of dangerous reactions

Not fixed.

10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Dangerous decomposition products

Smoke. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on the hazard classes within the meaning of Regulation (EC) No. 1272/2008

Acute toxicity (Oral) : Not rated
 Acute toxicity (Dermal) : Not rated
 Acute toxicity (inhalation) : Not rated

CITRIC ACID (77-92-9)

LD50 orally	5400 mg/kg body weight Animal: mouse, Guideline: OECD Guideline 401 (Acute Oral Toxicity), 95% CL: 4500 - 6400
LD50 Dermal Rat	> 2000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal toxicity)
LD50 dermal	> 2000 mg/kg body weight

Bronopol (INN); 2-Bromo-2-nitropropane-1,3-diol (52-51-7)

LD50 oral rat	305 mg/kg
LD50 Dermal Rat	> 2000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal toxicity)
LC50 Inhalation - Rat	ÿ 0.588 mg/l air Animal: rat

Alcohols, C12-14(even numbered), ethoxylated, sulfates, sodium salts (< 2.5EO) (68891-38-3)

LD50 orally	4100 mg/kg body weight
LD50 dermal	> 2000 mg/kg body weight

Sulfuric acid, mono-C12-14-alkyl esters, sodium salts (85586-07-8)

LD50 oral rat	500 – 2000 mg/kg body weight Animal: rat, Guideline: EU Method B.1 bis (Acute Oral Toxicity - Fixed Dose Procedure)
LD50 orally	> 500 mg/kg body weight
LD50 Dermal Rat	> 2000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal toxicity)

Corrosion/irritation to skin : Not rated
 pH value: 3.6

Additional information : Based on available data, the classification criteria are not met

Sulfuric acid, mono-C12-14-alkyl esters, sodium salts (85586-07-8)

PH value	10.4 Concentration: 1 other:%
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Serious eye damage/irritation : Causes serious eye irritation.
 pH value: 3.6

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Sulfuric acid, mono-C12-14-alkyl esters, sodium salts (85586-07-8)	
PH value	10.4 Concentration: 1 other:%
Respiratory/skin sensitization	: Not rated
Additional information	: Based on available data, the classification criteria are not met
Germ cell mutagenicity	: Not rated
Additional information	: Based on available data, the classification criteria are not met
Carcinogenicity	: Not rated
Additional information	: Based on available data, the classification criteria are not met
Bronopol (INN); 2-Bromo-2-nitropropane-1,3-diol (52-51-7)	
NOAEL (chronic, oral, animal/male, 2 years)	7 mg/kg body weight
Reproductive toxicity	: Not rated
Additional information	: Based on available data, the classification criteria are not met
Specific target organ toxicity in a single event	: Not rated
Exposure	
Additional information	: Based on available data, the classification criteria are not met
Bronopol (INN); 2-Bromo-2-nitropropane-1,3-diol (52-51-7)	
Specific target organ toxicity in a single event	May irritate the respiratory tract.
Exposure	
Additional information	: Based on available data, the classification criteria are not met
CITRIC ACID (77-92-9)	
NOAEL (oral, rat, 90 days)	4000 mg/kg body weight Animal: rat
Bronopol (INN); 2-Bromo-2-nitropropane-1,3-diol (52-51-7)	
LOAEL (oral, rat, 90 days)	20 mg/kg body weight Animal: dog
Alcohols, C12-14(even numbered), ethoxylated, sulfates, sodium salts (< 2.5EO) (68891-38-3)	
NOAEL (oral, rat, 90 days)	> 225 mg/kg body weight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents)
Danger of aspiration	: Not rated
Additional information	: Based on available data, the classification criteria are not met

11.2. Information about other dangers

11.2.1. Endocrine disrupting properties

No further information available

11.2.2. Other Information

Possible adverse effects on humans and possible symptoms : Based on available data, the classification criteria are not met

SECTION 12: Ecological information

12.1. toxicity

Ecology - General : See Section 3: Ingredient Information.
 Hazardous to water, short-term (acute) : Not rated
 Hazardous to water, long-term (chronic) : Not rated

CITRIC ACID (77-92-9)	
LC50 - Fish [1]	> 100 mg/l
EC50 - Other aquatic organisms [1]	85 mg/l waterflea

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Bronopol (INN); 2-Bromo-2-nitropropane-1,3-diol (52-51-7)	
EC50 - Crustaceans [1]	1.4 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	0.25 mg/l test organisms (species): Skeletonema costatum
EC50 72h - algae [2]	0.37 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)
LOEC (chronic)	0.88 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
NOEC (chronic)	0.27 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
NOEC chronic fish	21.5 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) Duration: '49 d'

Alcohols, C12-14(even numbered), ethoxylated, sulfates, sodium salts (< 2.5EO) (68891-38-3)	
LC50 - Fish [1]	7.1 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio)
EC50 - Crustaceans [1]	7.2 mg/l Test organisms (species): Daphnia magna
EC50 - Crustaceans [2]	7.4 mg/l Test organisms (species): Daphnia magna
EC50 - Other aquatic organisms [1]	> 1 mg/l waterflea
EC50 - Other aquatic organisms [2]	> 10 mg/l
EC50 72h - Algae [1]	27 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)
EC50 72h - algae [2]	27.7 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)
NOEC (chronic)	0.27 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
NOEC chronic fish	0.14 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) Duration: '28 d'

Sulfuric acid, mono-C12-14-alkyl esters, sodium salts (85586-07-8)	
LC50 - Fish [1]	3.6 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
EC50 - Crustaceans [1]	4.7 mg/l Test organisms (species): Daphnia magna
EC50 - Other aquatic organisms [1]	4.7 mg/l waterflea
EC50 72h - Algae [1]	> 20 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)
EC50 72h - algae [2]	12 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)
NOEC chronic fish	1.357 mg/l Test organisms (species): Pimephales promelas Duration: '42 d'

12.2. Persistence and degradability

TOILET BOWL CLEANER	
Persistence and degradability	The surfactant(s) contained in this preparation fulfills the biodegradability conditions as laid down in Regulation (EC) No. 648/2004 on detergents. Documents confirming this will be kept available to the competent authorities of the Member States and will only be made available to them either at their direct request or at the request of a detergent manufacturer.
Bronopol (INN); 2-Bromo-2-nitropropane-1,3-diol (52-51-7)	
Biodegradation	70 – 80% OECD 301B Ready Biodegradability, CO2 Evolution Test, 28 days

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12.3. Bioaccumulative potential

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Bioaccumulative potential Not fixed.

CITRIC ACID (77-92-9)

Partition coefficient n-octanol/water (Log Pow) -1.72

Bronopol (INN); 2-Bromo-2-nitropropane-1,3-diol (52-51-7)

Bioaccumulative potential Low bioaccumulation potential.

12.4. Mobility in the ground

Bronopol (INN); 2-Bromo-2-nitropropane-1,3-diol (52-51-7)

Ecology - soil No data available.

12.5. Results of the PBT and vPvB assessment

component

Bronopol (INN); 2-Bromo-2-nitropropane-1,3-diol (52-51-7) This substance/mixture does not meet the PBT criteria of the REACH Regulation, Annex XIII.

12.6. Endocrine disrupting properties

No further information available

12.7. Other adverse effects

Additional information : Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product/Packaging Recommendations : Dispose of safely in accordance with local/national regulations.

Waste disposal

Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information

According to ADR / IMDG / IATA / ADN / RID

ADDR	IMDG	IATA	ADN	RID
14.1. UN number or ID number				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shipping name				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard classes				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packaging group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

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ADDR	IMDG	IATA	ADN	RID
14.5. Environmental hazards				
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No	Dangerous for the environment: No	Dangerous for the environment: No
No additional information available				

14.6. Special precautions for the user

Land transport

No data available

Sea transport

MFAG no : 154

Air transport

No data available

Inland waterway transport

No data available

Rail transport

No data available

14.7. Bulk carriage by sea in accordance with IMO instruments

Not applicable

SECTION 15: Legislation

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

15.1.1. EU regulations

CESIO recommendations : The surfactant(s) contained in this preparation fulfill(s) the biodegradability conditions as laid down in Regulation (EC) No. 648/2004 on detergents. Documents confirming this will be kept available to the competent authorities of the Member States and will only be made available to them either at their direct request or at the request of a detergent manufacturer.

REACH Annex XVII (List of Restrictions)

Does not contain any substances listed in REACH Annex XVII (restriction conditions).

REACH Annex XIV (approval list)

Does not contain any substances listed in REACH Annex XIV (authorization list).

REACH candidate list (SVHC)

Does not contain any substances listed on the REACH candidate list

PIC Regulation (Prior Informed Consent)

Does not contain any substances listed on the PIC list (Regulation EU 649/2012 on the export and import of dangerous chemicals).

POP Regulation (Persistent Organic Pollutants)

Does not contain any substances listed on the POP list (EU Regulation 2019/1021 on persistent organic pollutants).

Ozone Regulation (1005/2009)

Does not contain any substances that are listed on the ozone depletion list (EU Regulation 1005/2009 on substances that deplete the ozone layer).

VOC Directive (2004/42)

VOC content : <0.1%

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Detergents Regulation (EC 648/2004)

Labeling of ingredients	
component	%
nonionic surfactants, anionic surfactants	<5%
bronopol	
METHYLCHLOROISOTHIAZOLINONE (AND) METHYLISOTHIAZOLINONE	
Fragrances	

Regulation on precursors for explosives (EU 2019/1148)

Does not contain any substances listed on the list of explosives precursors (Regulation EU 2019/1148 on the marketing and use of explosives precursors).

Drug Precursor Regulation (EC 273/2004)

Does not contain any substances on the list of drug precursors (Regulation EC 273/2004 on the manufacture and placing on the market of certain drugs). Substances used in the illicit production of narcotic drugs and psychotropic substances are listed

15.1.2. National regulations

Germany

Water hazard class (WGK)	: WGK 2, clearly hazardous to water (classification according to AwSV, appendix 1).
WGK note	: Classification according to the administrative regulations for water-polluting substances (VwVwS) from July 27th 2005.
Major Accident Ordinance (12th BImSchV)	: Not subject to the Major Accident Ordinance (12th BImSchV)

15.2. Chemical safety assessment

A chemical safety assessment was not carried out

SECTION 16: Other information

Change notes			
Section	Changed item	modification	Remarks
	Replaced	Changed	
2.1	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Removed	
2.2	Safety instructions (CLP)	Changed	

Data sources : REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 16 December 2008 on the classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC and amending Regulation (EC) No 1907/2006.

Other Information : No.

Full text of H and EUH phrases:

Acute Tox. 3 (inhalative)	Acute toxicity (inhalation), category 3
Acute Tox. 3 (Oral)	Acute toxicity (oral), category 3
Acute Tox. 4 (Dermal)	Acute toxicity (dermal), category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral), category 4
Aquatic Acute 1	Acute aquatic hazard, category 1
Aquatic Chronic 2	Chronic aquatic hazard, category 2
Aquatic Chronic 3	Chronic aquatic hazard, category 3

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Full text of H and EUH phrases:	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye irritation. 2	Serious eye damage/eye irritation, Category 2
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H335	May irritate the respiratory tract.
H400	Very toxic to aquatic organisms.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic organisms, with long-term effect.
Skin irritation. 2	Skin corrosion/irritation, category 2
STOT SE 3	Specific target organ toxicity (single exposure), Category 3, respiratory tract irritation

Surname	Product identifier	Specific concentration limits
Alcohols, C12-14(even numbered), ethoxylated, sulfates, sodium salts (< 2.5EO)	CAS No.: 68891-38-3 EC No.: 500-234-8 REACH number: 01-2119488639-16	(5 ÷C < 10) Eye Irrit. 2, H319 (10 ÷C < 100) Eye Dam. 1, H318
Sulfuric acid, mono-C12-14-alkyl esters, sodium salts CAS No.:	65586-07-8 EC No.: 287-809-4 REACH number: 01-2119489463-28	(10 ÷C < 20) Eye Irrit. 2, H319 (20 ÷C < 100) Eye Dam. 1, H318

The classification corresponds : ATP 12

Safety data sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product only in terms of health, safety and environmental conditions. They should therefore not be construed as a guarantee for specific properties of the product.