SAFETY DATA SHEET

# Glenta Fl. Toiletrens m/farve

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

Trade name

Glenta Fl. Toiletrens m/farve

Product no.

Svanelicens 5026 0246

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

▼Relevant identified uses of the substance or mixture

PC35 Washing and cleaning products
Restricted to professional and industrial use.

▼Product code (A.I.S.E.)

AISE-P305 / Sanitary cleaner. Manual process.
AISE-C8 / TOILET CLEANERS (powder, liquid, gel, tablet) for consumer use.

Use descriptors (REACH)

| **Sectors of use** | **Description** |
|---|---|
| LCS "PW" | Professional uses: Public domain (administration, education, entertainment, services, craftsmen) |
| **Product category** | **Description** |
| PC 35 | Washing and Cleaning Products (including solvent based products) |
| **Environmental release category** | **Description** |
| ERC 8a | Wide dispersive indoor use of processing aids in open systems |

Uses advised against

None known.

### 1.3. Details of the supplier of the safety data sheet

Company and address

**Stadsing A/S**
Østre Fælledvej 13
DK-9400 Nørresundby
Denmark
Tel.: +45 7015 3400

E-mail

info@stadsing.dk

▼Revision

08/07/2026

▼SDS Version

6.0

▼Date of previous version

24/09/2025 (5.0)

### 1.4. Emergency telephone number

Contact the poison hotline: +45 82 12 12 12 (24 hour service)
See section 4 “First aid measures”.

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

Not classified according to Regulation (EC) No. 1272/2008 (CLP).

### 2.2. ▼Label elements

#### Hazard pictogram(s)

Not applicable.

#### Signal word

Not applicable.

#### Hazard statement(s)

Not applicable.

#### Precautionary statement(s)

##### General

Not applicable.

##### Prevention

Not applicable.

##### Response

Not applicable.

##### Storage

Not applicable.

##### Disposal

Not applicable.

#### ▼Hazardous substances

Contains no substances that need to be listed on the label.

#### Additional labelling

#### Labelling of contents according to Detergents Regulation (EC) No 648/2004 (applicable to packaging of detergents sold to the general public)

< 5%

· Non-ionic surfactants

### 2.3. Other hazards

#### Additional warnings

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification.
This product does not contain any substances considered to be endocrine disruptors in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2023/707.

## SECTION 3: Composition/information on ingredients

### 3.1. Substances

Not applicable. This product is a mixture.

### 3.2. Mixtures

| Product/substance | Identifiers | % w/w | Classification | Note |
|---|---|---|---|---|
| sulphuric acid | CAS No.: 7664-93-9<br>EC No.: 231-639-5<br>REACH: 01-211945883<br>8-20-20<br>Index No.: 016-020-00-8 | 1-3% | Met. Corr. 1, H290<br>Skin Corr. 1A, H314 (SCL: 15.00 %)<br>Skin Irrit. 2, H315 (SCL: 5.00 %)<br>Eye Irrit. 2, H319 (SCL: 5.00 %) | [1] |
| 2-,Hydroxy,propanoic,acid | CAS No.: 50-21-5<br>EC No.: 200-018-0<br>REACH: 01-2119548400-48-XXXX<br>Index No.: | 1-3% | EUH071<br>Skin Corr. 1C, H314<br>Eye Dam. 1, H318 | |
| Poly(oxy-1,2-ethanediyl)-alpha-(2-propyl-heptyl)-omega-hydroxy- | CAS No.: 160875-66-1<br>EC No.:<br>REACH:<br>Index No.: | 1-3% | Acute Tox. 4, H302<br>Eye Dam. 1, H318 (SCL: 10.00 %)<br>Eye Irrit. 2, H319 (SCL: 5.05 %) | |
| Acid Blue 9 | CAS No.: 3844-45-9<br>EC No.: 223-339-8 | <0.05% | | |

REACH:
Index No.:

See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available.

### Other information

[1] European occupational exposure limit.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### General information

In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

#### Inhalation

Upon breathing difficulties or irritation of the respiratory tract: Bring the person into fresh air and stay with him/her.

#### Skin contact

Remove contaminated clothing and shoes immediately. Ensure to wash exposed skin thoroughly with water and soap. Skin cleanser can be used. DO NOT use solvents or thinners.

#### Eye contact

If in eyes: Flush eyes with water or saline water (20-30 °C) for at least 5 minutes. Remove contact lenses. Seek medical assistance and continue flushing during transport.

#### Ingestion

If the person is conscious, rinse the mouth with water and stay with the person. Never give the person anything to drink.

In case of malaise, seek medical advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting, unless recommended by the doctor. Have the person lean forward with head down to avoid inhalation of or choking on vomited material.

#### Burns

Not applicable.

### 4.2. Most important symptoms and effects, both acute and delayed

None known.

### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

### Information to medics

Bring this safety data sheet or the label from this product.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Not applicable.

### 5.2. Special hazards arising from the substance or mixture

Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.

If the product is exposed to high temperatures, e.g. in the event of fire, dangerous decomposition compounds are produced. These are:

Sulphur oxides

Carbon oxides (CO / CO2)

Some metal oxides

### 5.3. Advice for firefighters

No specific requirements.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation, especially in confined areas.
Contaminated areas may be slippery.

### 6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc.
Keep unauthorized persons away from the spill

### 6.3. Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.
Wherever possible cleaning should be performed with normal cleaning agents. Avoid use of solvents.

### 6.4. Reference to other sections

See section 13 “Disposal considerations” on handling of waste.
See section 8 "Exposure controls/personal protection" for protective measures.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Smoking, drinking and consumption of food is not allowed in the work area.
See section 8 "Exposure controls/personal protection" for information on personal protection.

### 7.2. Conditions for safe storage, including any incompatibilities

Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

#### Recommended storage material

Keep only in original packaging.

#### Storage conditions

0 - 40°C

#### Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

### 7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2.

## SECTION 8: Exposure controls/personal protection

### 8.1. ▼Control parameters

sulphuric acid
Long term exposure limit (8 hours) (mg/m³): 0,05
Short term exposure limit (15 minutes) (mg/m³): 0,1
Annotations:
E = Substance has an EC limit.

Statutory order 1356 on exposure limits for substances and mixtures (19/11/2025)

#### DNEL

sulphuric acid

| Duration: | Route of exposure: | DNEL: |
|---|---|---|
| Long term – Local effects - Workers | Inhalation | 50 µg/m³ |
| Short term – Local effects - Workers | Inhalation | 100 µg/m³ |

#### PNEC

No data available.

### 8.2. Exposure controls

Compliance with the given occupational exposure limits values should be controlled on a regular basis.

#### General recommendations

Smoking, drinking and consumption of food is not allowed in the work area.

### Exposure scenarios

There are no exposure scenarios implemented for this product.

### Exposure limits

Professional users are subjected to the legally set maximum concentrations for occupational exposure. See occupational hygiene limit values above.

### Appropriate technical measures

The formation of vapours must be kept at a minimum and below current limit values (see above). Installation of a local exhaust system if normal air flow in the work room is not sufficient is recommended. Ensure eyewash and emergency showers are clearly marked.
Apply standard precautions during use of the product. Avoid inhalation of vapours.

### Hygiene measures

In between use of the product and at the end of the working day all exposed areas of the body must be washed thoroughly. Pay special attention to hands, forearms and face.

### Measures to avoid environmental exposure

No specific requirements.

## Individual protection measures, such as personal protective equipment

### Generally

Take off contaminated clothing and wash it before reuse.
Use only CE marked protective equipment.

### Respiratory Equipment

| Type | Class | Colour | Standards |
|---|---|---|---|
| No special when used as intended. | | | |

### Skin protection

| Recommended | Type/Category | Standards |
|---|---|---|
| No special when used as intended. | - | - |

### ▼Hand protection

| Work situation | Material | Glove thickness (mm) | Breakthrough time (min.) | Standards | |
|---|---|---|---|---|---|
| | No special when used as intended | - | - | - | |
| When there is risk of splash- / intermittent exposure | Latex | 0.4 | - | EN374-2, EN388 |  |
| | - | - | - | - | |
| When there is risk of splash- / intermittent exposure | Nitrile | 0.4 | > 480 | EN374-2, EN16523-1, EN388 |  |

### Eye protection

| Work situation | Type | Standards | |
|---|---|---|---|
| | No special when used as intended. | - | |
| When there is risk of splash- / intermittent exposure | Face shield alternatively safety glasses with side shields. | EN166 |  |

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

#### Physical state

Liquid

Colour
Blue

Odour / Odour threshold
None

pH
1,7

Density (g/cm$^3$)
1.01

Kinematic viscosity
No data available.

Particle characteristics
Does not apply to liquids.

Phase changes

Melting point/Freezing point (°C)
No data available.

Softening point/range (°C)
Does not apply to liquids.

Boiling point (°C)
No data available.

Vapour pressure
No data available.

Relative vapour density
No data available.

Decomposition temperature (°C)
No data available.

Data on fire and explosion hazards

Flash point (°C)
No data available.

Flammability (°C)
No data available.

Auto-ignition temperature (°C)
No data available.

Lower and upper explosion limit (% v/v)
No data available.

Solubility

Solubility in water
Completely soluble

n-octanol/water coefficient (LogKow)
No data available.

Solubility in fat (g/L)
No data available.

9.2. Other information

Other physical and chemical parameters
No data available.

Oxidizing properties
No data available.

## SECTION 10: Stability and reactivity

10.1. Reactivity
No data available.

10.2. Chemical stability
The product is stable under the conditions, noted in section 7 “Handling and storage”.

### 10.3. Possibility of hazardous reactions
None known.

### 10.4. Conditions to avoid
None known.

### 10.5. Incompatible materials
Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

### 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 hazard classes as defined in Regulation (EC) No 1272/2008

▼Acute toxicity

| | |
|---|---|
| Product/substance | sulphuric acid |
| Species: | Rat |
| Route of exposure: | Oral |
| Test: | LD50 |
| Result: | 2140 mg/kg · |

| | |
|---|---|
| Product/substance | sulphuric acid |
| Species: | Rat |
| Route of exposure: | Inhalation |
| Test: | LC50 |
| Result: | 0,375 mg/kg · |

| | |
|---|---|
| Product/substance | 2-,Hydroxy,propanoic,acid |
| Route of exposure: | Oral |
| Test: | LD50 |
| Result: | 4875 mg/kg · |

| | |
|---|---|
| Product/substance | 2-,Hydroxy,propanoic,acid |
| Species: | Rat |
| Route of exposure: | Oral |
| Test: | LD50 |
| Result: | 3730 mg/kg · |

| | |
|---|---|
| Product/substance | Poly(oxy-1,2-ethanediyl)-alpha-(2-propyl-heptyl)-omega-hydroxy- |
| Species: | Rat |
| Route of exposure: | Oral |
| Test: | LD50 |
| Result: | 300 - 2000 mg/kg · |

Based on available data, the classification criteria are not met.

▼Skin corrosion/irritation

| | |
|---|---|
| Product/substance | Glenta Fl. Toiletrens m/farve |
| Test method: | OECD 431 |
| Result: | No adverse effect observed (Not corrosive) |

Based on available data, the classification criteria are not met.

▼Serious eye damage/irritation

| | |
|---|---|
| Product/substance | Poly(oxy-1,2-ethanediyl)-alpha-(2-propyl-heptyl)-omega-hydroxy- |
| Test method: | Bovine Corneal Opacity |
| Result: | Adverse effect observed (Slightly irritating) |

Based on available data, the classification criteria are not met.

▼Respiratory sensitization

Based on available data, the classification criteria are not met.

▼Skin sensitisation

Based on available data, the classification criteria are not met.

▼Germ cell mutagenicity
Based on available data, the classification criteria are not met.

▼Carcinogenicity
Based on available data, the classification criteria are not met.

▼Reproductive toxicity
Based on available data, the classification criteria are not met.

▼STOT-single exposure
Based on available data, the classification criteria are not met.

▼STOT-repeated exposure
Based on available data, the classification criteria are not met.

▼Aspiration hazard
Based on available data, the classification criteria are not met.

▼Symptoms related to the physical, chemical and toxicological characteristics
None known.

### 11.2. Information on other hazards

Endocrine disrupting properties
This mixture/product does not contain any substances known to have hormone-disrupting properties in relation to health.

Other information
sulphuric acid has been classified by IARC as a group 1.

## SECTION 12: Ecological information

### 12.1. ▼Toxicity

| | |
|---|---|
| Product/substance | sulphuric acid |
| Species: | Crustacean |
| Duration: | 48 hours |
| Test: | EC50 |
| Result: | > 100 mg/l · |

| | |
|---|---|
| Product/substance | 2-,Hydroxy,propanoic,acid |
| Species: | Fish |
| Duration: | 48 hours |
| Test: | LC50 |
| Result: | 320 mg/l · |

| | |
|---|---|
| Product/substance | 2-,Hydroxy,propanoic,acid |
| Species: | Daphnia |
| Duration: | 48 hours |
| Test: | EC50 |
| Result: | 240 mg/l · |

| | |
|---|---|
| Product/substance | 2-,Hydroxy,propanoic,acid |
| Species: | Fish |
| Duration: | No data available. |
| Test: | EC50 |
| Result: | 3500 mg/l · |

| | |
|---|---|
| Product/substance | Poly(oxy-1,2-ethanediyl)-alpha-(2-propyl-heptyl)-omega-hydroxy- |
| Species: | Daphnia |
| Duration: | 48 hours |
| Test: | EC50 |
| Result: | 10 - 100 mg/l · |

| | |
|---|---|
| Product/substance | Poly(oxy-1,2-ethanediyl)-alpha-(2-propyl-heptyl)-omega-hydroxy- |
| Species: | Algae |
| Duration: | 72 hours |
| Test: | EC50 |

Result: 10 - 100 mg/l ·

Based on available data, the classification criteria are not met.

### 12.2. ▼Persistence and degradability

Product/substance: sulphuric acid
Conclusion: -

Product/substance: 2-,Hydroxy,propanoic,acid
Result: 88%
Conclusion: -
Test: OECD 301 D

Product/substance: Poly(oxy-1,2-ethanediyl)-alpha-(2-propyl-heptyl)-omega-hydroxy-
Conclusion: -

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

### 12.3. ▼Bioaccumulative potential

Product/substance: sulphuric acid
Conclusion: -

Product/substance: 2-,Hydroxy,propanoic,acid
LogKow: -1,7200
Conclusion: -

Product/substance: Poly(oxy-1,2-ethanediyl)-alpha-(2-propyl-heptyl)-omega-hydroxy-
Conclusion: -

### 12.4. Mobility in soil

No data available.

### 12.5. Results of PBT and vPvB assessment

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification.

### 12.6. Endocrine disrupting properties

This mixture/product does not contain any substances considered to have endocrine-disrupting properties in relation to the environment.

### 12.7. Other adverse effects

None known.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Product is not covered by regulations on dangerous waste.
Commission Regulation (EU) No 1357/2014 of 18 December 2014 on waste.

#### EWC code

Waste group H: Waste with low energy content
20 01 30 Detergents other than those mentioned in 20 01 29

### Specific labelling

Not applicable.

### Contaminated packing

Packaging containing residues of the product must be disposed of similarly to the product.

## SECTION 14: Transport information

| | 14.1 UN / ID | 14.2 UN proper shipping name | 14.3 Hazard class(es) | 14.4 PG* | 14.5 Env** | Other information: |
|---|---|---|---|---|---|---|
| ADR/ADN/RID | - | - | - | - | - | - |
| IMDG | - | - | - | - | - | - |
| IATA | - | - | - | - | - | - |

* Packing group

** Environmental hazards

▼Additional information

Not dangerous goods according to ADR/ADN/RID, IATA and IMDG.

### 14.6. Special precautions for user

Not applicable.

### 14.7. Maritime transport in bulk according to IMO instruments

No data available.

## SECTION 15: Regulatory information

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

**Restrictions for application**

Restricted to professional users.

**Demands for specific education**

No specific requirements.

**SEVESO - Categories / dangerous substances**

Not applicable.

**Regulation on drug precursors**

sulphuric acid is included (Category 3)

**Regulation on explosives precursors**

sulphuric acid (Annex I)

**Labelling of contents according to Detergents Regulation (EC) No 648/2004**

< 5%

· Non-ionic surfactants

**Product registration number**

Pr. Nr 2354743

**Additional information**

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

**Sources**

Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents.
Commission Regulation (EU) No 1357/2014 of 18 December 2014 on waste.
Council Regulation (EC) No 273/2004 on drug precursors.
Council Regulation (EC) No 2019/1148 on explosives precursors.
Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (CLP).
Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

### 15.2. Chemical safety assessment

No

## SECTION 16: Other information

**Full text of H-phrases as mentioned in section 3**

EUH071, Corrosive to the respiratory tract.

H290, May be corrosive to metals.
H302, Harmful if swallowed.
H314, Causes severe skin burns and eye damage.
H315, Causes skin irritation.
H318, Causes serious eye damage.
H319, Causes serious eye irritation.

The full text of identified uses as mentioned in section 1

LCS "PW" = Professional uses: Public domain (administration, education, entertainment, services, craftsmen)
PC 35 = Washing and Cleaning Products (including solvent based products)
ERC 8a = Wide dispersive indoor use of processing aids in open systems

▼Abbreviations and acronyms

ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway
ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE = Acute Toxicity Estimate
BCF = Bioconcentration Factor
CAS = Chemical Abstracts Service
CE = Conformité Européenne (European conformity)
CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]
CSA = Chemical Safety Assessment
CSR = Chemical Safety Report
DMEL = Derived Minimal Effect Level
DNEL = Derived No Effect Level
EC = Effective concentration
ED = Effective dose
EINECS = European Inventory of Existing Commercial chemical Substances
EL = Effective Loading
ErC = Concentration associated with x% growth rate response
ES = Exposure Scenario
EUH statement = CLP-specific Hazard statement
EuPCS = European Product Categorisation System
EWC = European Waste Catalogue
GHS = Globally Harmonized System of Classification and Labelling of Chemicals
GWP = Global warming potential
HP = Hazardous Property code
IARC = International Agency for Research on Cancer (IARC)
IATA = International Air Transport Association
IBC = Intermediate Bulk Container
IC = X maximum inhibitory concentration
IMDG = International Maritime Dangerous Goods
LC = Lethal concentration
LCLo = Value is the lowest concentration of a material in air reported to have caused the death of animals or humans
LD = Lethal dose
LOAEC = Lowest Observed Adverse Effect Concentration
LOAEL = Lowest Observed Adverse Effect Level
LOEC = Lowest Observed Effect Concentration
LogKow = logarithm of the n-octanol/water coefficient
LL = Lethal Loading
M = For multiplication factor
MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)
NOAEC = No Observed Adverse Effect Concentration
NOAEL = No Observed Adverse Effect Level
NOEC = No Observed Effect Concentration
NOELR = No Observable Effect Loading Rate
OECD = Organisation for Economic Co-operation and Development
PBT = Persistent, Bioaccumulative and Toxic
PNEC = Predicted No Effect Concentration
RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail

RRN = REACH Registration Number
SCL = A specific concentration limit
SVHC = Substances of Very High Concern
STOT-RE = Specific Target Organ Toxicity - Repeated Exposure
STOT-SE = Specific Target Organ Toxicity - Single Exposure
TWA = Time weighted average
UN = United Nations
UVBC = Unknown or variable composition, complex reaction products or of biological materials
VOC = Volatile Organic Compound
vPvB = Very Persistent and Very Bioaccumulative

### Additional information

The classification of the substance/mixture is based on test data.

### The safety data sheet is validated by

JEH

### Other

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a triangle.
The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.
It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.
Country-language: DK-en