

# Safety data sheet

## according to Regulation (EC) No 1907/2006



Trade name: **RegClean**  
Issue/Revision: 15.09.2025

Version: 2.0  
Replaces version: 1.0

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

#### 1.1. Product identifier

Trade name: **RegClean**  
UFI: GT6F-M56S-D00Q-EX92

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

Relevant identified uses: Cleaning agent  
Intended purpose: Regeneration powder for cleaning of automatic cleaning devices (washers/washer-disinfectors).  
Uses advised against: None at intended use.  
Note: The product is intended for professional users.

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

Manufacturer/Supplier: ALPRO MEDICAL GMBH  
Mooswiesenstraße 9  
D-78112 St. Georgen (Germany)  
Telephone: +49 7725 9392-0  
Telefax: +49 7725 9392-91  
E-mail: [info@alpro-medical.de](mailto:info@alpro-medical.de)  
Internet: [www.alpro-medical.de](http://www.alpro-medical.de)

E-mail address for the competent person responsible for the safety data sheet: [doku@alpro-medical.de](mailto:doku@alpro-medical.de)

#### 1.4. Emergency telephone number

In-house emergency telephone number: +49 7725 9392-0  
Monday – Friday from 08:00 am to 04:30 pm (UTC+1);  
for chemical information and legal information on  
hazardous substances only  
Poison centre: +49 761 19240  
Poisoning information centre, Freiburg, Germany  
(24 h / 7 d), English is spoken  
National Poisons Information Centre (UK): +44 344 892 0111  
National Poisons Information Service (NPIS)  
(24 h / 7 d), Medical Professionals Only

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Classification in accordance with Regulation (EC) No 1272/2008 [CLP]

Classification	Classification procedure
Skin Irrit. 2; H315	Calculation method
Eye Irrit. 2; H319	Calculation method
Repr. 1A; H360D	Calculation method
Aquatic Chronic 3; H412	Calculation method

Full text of hazard classes as well as H-phrases: see under SECTION 16.1.

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### 2.2. Label elements

#### Label elements in accordance with Regulation (EC) No 1272/2008 [CLP]

Hazard pictograms:



Signal word:

Danger

Hazard components  
for labelling:

9-Octadecenoic acid (Z)-, sulfonated, potassium salts (68609-93-8)

H-phrases:	H315	Causes skin irritation.
	H319	Causes serious eye irritation.
	H360D	May damage the unborn child.
	H412	Harmful to aquatic life with long lasting effects.
P-phrases:	P201	Obtain special instructions before use.
	P280	Wear protective gloves/protective clothing/eye protection/face 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.
	P308+P313	IF exposed or concerned: Get medical advice/ attention.

### 2.3. Other hazards

The substances in the mixture do not meet the PBT/vPvB criteria according to Regulation (EC) No 1907/2006, Annex XIII (see SECTION 12.5.).

The substances in the mixture have no endocrine disrupting properties according to Regulation (EC) No 1907/2006, Annex XIV (see SECTION 11 and SECTION 12.6.).

The substances in the mixture are below the declaration limit for substances on the list of substances of very high concern according to Regulation (EC) No 1907/2006, Article 59, paragraph 10).

No further hazards known.

## SECTION 3: Composition/information on ingredients

### 3.1. Substances

Not applicable.

### 3.2. Mixtures

Chemical characterisation: Mixture of substances listed below with non-hazardous additions in aqueous solution.

#### Hazardous ingredients

Chemical name	Identification numbers	Classification in accordance with Regulation (EC) No 1272/2008	Weight %
Sulphamidic acid	CAS No: 5329-14-6 EC No: 226-218-8 Index No: 016-026-00-0 REACH Registration No: 01-2119488633-28-XXXX	Skin Irrit. 2; H315 Eye Irrit. 2; H319 Aquatic Chronic 3; H412	≥ 30 - < 50
9-Octadecenoic acid (Z)-, sulfonated, potassium salts	CAS No: 68609-93-8 EC No: 271-843-1 REACH Registration No: 01-2120063124-67-XXXX	Eye Irrit. 2; H319 Repr. 1A; H360D	≥ 0.3 - < 1

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Full text of hazard classes and H-phrases: see SECTION 16.1.  
Occupational exposure limits: see SECTION 8.1.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

General information:	First aider: Pay attention to self-protection!
Following inhalation:	Move affected person into fresh air and keep still and warm. Seek medical advice.
Following skin contact:	Wash skin immediately with plenty of water and soap. In case of skin reactions, consult a physician.
Following eye contact:	Flush eyes immediately with flowing water for 10 to 15 minutes holding eyelids apart. Remove contact lenses, if present and easy to do. Consult an ophthalmologist.
Following ingestion:	Rinse mouth with water. Let drink plenty of water. Do not induce vomiting (risk of perforation). Consult a physician immediately.

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

Causes skin irritation. Causes serious eye irritation. May damage the unborn child.

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

No information available.

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media:	Water spray jet, alcohol resistant foam, extinguishing powder, carbon dioxide (CO <sub>2</sub> )
Unsuitable extinguishing media:	Full water jet

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

Hazardous combustion products:	Carbon monoxide (CO), carbon dioxide (CO <sub>2</sub> ), nitrogen oxides (NO <sub>x</sub> ), hydrogen chloride (HCl)
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#### 5.3. Advice for firefighters

Special protective equipment:	Wear self-contained breathing apparatus.
Further information:	Cool endangered containers with water spray jet.

### SECTION 6: Accidental release measures

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

##### For non-emergency personnel

Use personal protective equipment. See SECTION 8.2.  
Avoid skin and eye contact. Do not breathe dust. Avoid dust formation. Provide adequate ventilation.  
Evacuate danger area. Observe emergency plans. Consult experts.

##### For emergency responders

Use personal protective equipment. See SECTION 8.2.

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### 6.2. Environmental precautions

Do not discharge into drains or surface and ground water.

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

#### Containment

For large spills, cover spilled material with a plastic cover in order to prevent spreading and to keep the powder dry.

#### Cleaning up

Take up mechanically. Avoid formation of dust. Collect in suitable, closed containers for disposal. Clean contaminated surfaces thoroughly.

#### Other information

Inappropriate containment and cleaning methods are not known.

### 6.4. Reference to other sections

Information on safe handling see SECTION 7.1.

Information on personal protective equipment see SECTION 8.2.

Information on disposal see SECTION 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

#### Precautions

Avoid contact with skin and eyes. Avoid dust formation. Keep container tightly closed.

Do not mix with alkaline solutions or other cleaning or disinfecting agents.

#### Advice on general occupational hygiene

When using do not eat, drink or smoke. Wash hands before breaks and at end of work. Keep away from medicines, food, feed, cosmetics and stimulants.

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

Requirements for storage rooms and vessels: Keep only in the original container. Keep container tightly closed.

Advice on common storage: Keep away from food, drink and animal feedingstuffs. Do not store with alkalis.

Further information on storage conditions: Store in a dry place after opening.

### 7.3. Specific end use(s)

Apart from the uses mentioned in section 1.2 no other specific end uses are stipulated.

#### Industry and sector specific guidance

[DE] TRGS 525 – Hazardous substances in medical care facilities (Section 7 Activities with disinfectants); Issue: September 2014;  
Source: GMBI 2014 page 1294-1307 of 13.10.2014 [No 63]; 10.07.2015 [No 27]; [www.baua.de](http://www.baua.de)

[DE] DGUV rules 207-206 – Prevention of chemical risks when handling disinfectants in health service, Issue: 2016.12; Source: [www.dguv.de/publikationen](http://www.dguv.de/publikationen)

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### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

##### Occupational exposure limits

Does not contain substances above concentration limits fixing an occupational exposure limit.

##### Biological limit values

Does not contain substances above concentration limits fixing a biological limit value.

##### Information on monitoring procedures

BS EN 482:2021-04; Title: Workplace exposure - Procedures for the determination of the concentration of chemical agents;  
British version of EN 482:2021

BS EN 689:2018; Title: Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy;  
British version of EN 689:2018

BS EN 14042:2003-04-24; Title: Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents;  
British version of EN 14042:2003)

CEN/TR 17055:2017; Title: Workplace exposure. Measurement of chemical agents complying with the requirements given in EN 482 and either one of EN 838, EN 1076, EN 13205, EN 13890 and EN 13936.  
Choice of procedures

ISO TR 14294:2011; Title: Workplace atmospheres. Measurement of dermal Exposure. Principles and methods

#### 8.2. Exposure controls

##### Appropriate engineering controls

##### Technical and organisational protective measures

The eyewash station (or eyewash bottle) and emergency shower must be located near the workplace.

##### Personal protective equipment

Eye/face protection: Safety glasses with side protection according to BS EN 166

Skin protection:

Hand protection: Protective gloves according to BS EN ISO 374-1 and BS EN 21420

##### Splash guard:

Protective gloves: type C; permeation-resistant at least 10 minutes

##### Permanent contact (> 480 min):

Protective gloves: type A or B; code letters: S;  
permeation-resistant at least 30 minutes

Other skin protection: Long-sleeved protective clothing (lab coat).

Respiratory protection: Particle filtering half mask FFP 3 (particle size 0.6 µm)  
recommended in accordance with EN 149.

Thermal hazards: No special protective measures necessary.

##### Environmental exposure controls

Do not discharge into drains.

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### SECTION 9: Physical and chemical properties

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

Appearance/physical state:	white powder	
Odour:	faintly of surfactant	
Odour threshold:	no data available	
Melting point/freezing point:	no data available	
Initial boiling point and boiling range:	no data available	
Flammability:	not applicable	
Lower explosive limit:	not applicable	
Upper explosive limit:	not applicable	
Flash point:	not applicable	
Auto-ignition temperature:	no data available	
pH (1 %):	1.0 – 2.0	(20 °C)
Kinematic viscosity:	no data available	
Solubility in water:	completely soluble	
Partition coefficient: n-octanol/water	not applicable	
Vapour pressure:	no data available	(... °C)
Density:	no data available	(... °C)
Relative vapour density:	no data available	
Particle characteristics:	not applicable	

#### 9.2. Other information

##### 9.2.1. Information with regard to physical hazard classes

Explosive substances/mixtures and products containing explosives:	not applicable
Flammable gases:	not applicable
Aerosols:	not applicable
Oxidising gases:	not applicable
Gases under pressure:	not applicable
Flammable liquids:	not applicable
Flammable solids:	not applicable
Self-reactive substances and mixtures:	not applicable
Pyrophoric liquids:	not applicable
Pyrophoric solids:	not applicable
Self-heating substances and mixtures:	not applicable
Substances and mixtures, which emit flammable gases in contact with water:	not applicable

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Oxidising liquids:	not applicable
Oxidising solids:	not applicable
Organic peroxides:	not applicable
Substances and mixtures corrosive to metals:	May be corrosive to metals. [immersion tests]
Desensitised explosives:	not applicable

## 9.2.2. Other safety characteristics

Electrical conductivity:	not applicable	(... °C)
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## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Reacts with alkalis.

### 10.2. Chemical stability

The product is stable when handled and stored as intended.

### 10.3. Possibility of hazardous reactions

Reacts with alkalis.

### 10.4. Conditions to avoid

None known

### 10.5. Incompatible materials

May be corrosive to metals (aluminium) depending on dilution and pH.

### 10.6. Hazardous decomposition products

Does not decompose when used as intended.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

#### Acute toxicity

Product

Acute toxicity - oral:	Acute Toxicity Estimate ATE <sub>mix</sub> > 2000 mg/kg => no classification
Acute toxicity - dermal:	Acute Toxicity Estimate ATE <sub>mix</sub> > 2000 mg/kg => no classification
Acute toxicity - inhalation:	Acute Toxicity Estimate ATE <sub>mix</sub> no data available => no classification

Ingredients

No data available.

#### Skin corrosion/irritation

Product

Causes skin irritation. [calculation method]

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## Serious eye damage/irritation

Product

Causes serious eye irritation. [calculation method]

## Respiratory or skin sensitisation

Product

No data available.

## Germ cell mutagenicity

Product

No data available.

## Carcinogenicity

Product

No data available.

## Reproductive toxicity

Product

May damage the unborn child. [calculation method]

## STOT-single exposure

Product

No data available.

## STOT-repeated exposure

Product

No data available.

## Aspiration hazard

Product

No data available.

## Information on other hazards

Endocrine disrupting properties:

No substances are contained that have endocrine disrupting properties for humans.

## SECTION 12: Ecological information

### 12.1. Toxicity

Product

Harmful to aquatic life with long lasting effects. [calculation method]

Ingredients

Sulphamidic acid (CAS-Nr.: 5329-14-6):

PNEC aqua (freshwater):	PNEC 1.8 mg/L; assessment factor 10; extrapolation method: assessment factor; PNEC freshwater (intermittent releases) 0.48 mg/l.
PNEC aqua (marine water):	PNEC 0.18 mg/L; assessment factor 100; extrapolation method: assessment factor
PNEC STP:	PNEC 20 mg/L; assessment factor 10; extrapolation method: assessment factor



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PNEC sediment (freshwater): PNEC 8.36 mg/kg sediment dw; extrapolation method: equilibrium partitioning method  
PNEC sediment (marine water): PNEC value 0.84 mg/kg sediment dw; extrapolation method: equilibrium partitioning method  
PNEC soil: PNEC 5 mg/kg soil dw; assessment factor 10; extrapolation method: assessment factor

### 12.2. Persistence and degradability

Product

No data available.

Ingredients

Sulfamic acid is readily biodegradable.

### 12.3. Bioaccumulative potential

Product

No data available.

Ingredients

Sulfamic acid has no potential for bioaccumulation.

### 12.4. Mobility in soil

No data available.

### 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to Regulation (EC) No 1907/2006, Annex XIII.

### 12.6. Endocrine disrupting properties

No substances are contained that have endocrine disrupting properties for non-target organisms.

### 12.7. Other adverse effects

No data available.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

#### Disposal of the product

Product residues must be disposed of as hazardous waste in compliance with the Directive 2008/98/EC on waste as well as national and regional regulations. Do not dispose of via the waste water. Leave product in the original container as possible. Do not mix with other waste materials.

Waste codes / waste designations according to EWC

Product residues: 07 06 99\* Wastes not otherwise specified

#### Disposal of the packaging

Packaging contaminated with product is considered as hazardous waste and must be disposed of accordingly.

Waste codes / waste designations according to EWC

Contaminated packaging: 15 01 10\* packaging containing residues of or contaminated by hazardous substances

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### Recommendation

Contaminated packaging must be emptied optimally and can be recycled after appropriate cleaning (rinse with water).  
From a dilution to 10 % the concentrate is no longer classified as a hazardous substance.

## SECTION 14: Transport information

### 14.0. Transport classification

No dangerous good in sense of the transport regulations in road traffic (ADR), railway traffic (RID), inland waterway traffic (ADN), maritime traffic (IMDG-Code) and air traffic (ICAO-TI/IATA-DGR).

### 14.1. UN number

-

### 14.2. UN proper shipping name

-

### 14.3. Transport hazard class(es)

-

### 14.4. Packing group

-

### 14.5. Environmental hazards

-

### 14.6. Special precautions for user

-

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

-

### 14.8. Further information

-

## SECTION 15: Regulatory information

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

#### EU-Regulations

REGULATION (EC) No 1005/2009 on substances that deplete the ozone layer  
not applicable

REGULATION (EC) No 2019/1021 on persistent organic pollutants  
not applicable

REGULATION (EU) No 649/2012 concerning the export and import of hazardous chemicals  
not applicable

REGULATION (EU) No 648/2004 on detergents  
Phosphates: < 5 %

DIRECTIVE 2012/18/EU (Seveso III Directive) on the control of major-accident hazards involving dangerous substances, amending and subsequently repealing Council Directive 96/82/EC  
not applicable

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DIRECTIVE 2010/75/EU on industrial emissions (integrated pollution prevention and control)

not applicable

REACH – List of substances subject to authorisation (Annex XIV)

not applicable

REACH – Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)

not applicable

COUNCIL DIRECTIVE 94/33/EC on the protection of young people at work

not applicable

COUNCIL DIRECTIVE 92/85/EEC on the introduction of measures to encourage improvements in the safety and health at work of pregnant workers and workers who have recently given birth or are breastfeeding

not applicable

### 15.2. Chemical safety assessment

For this mixture no chemical safety assessment has been carried out.

## SECTION 16: Other information

### 16.1. Full text of hazard classes and H-phrases

#### Hazard classes

Aquatic Chronic	Chronic aquatic toxicity
Eye Irrit.	Eye irritation
Repr.	Reproductive toxicity
Skin Irrit.	Skin irritation

#### H-phrases (Hazard statements)

H315	Causes severe skin burns and eye damage.
H319	Causes serious eye irritation.
H360D	May damage the unborn child.
H412	Harmful to aquatic life with long lasting effects.

### 16.2. Abbreviations and acronyms

ADN	<u>A</u> ccord européen relatif au transport international des marchandises <u>d</u> angereuses par voie de <u>n</u> avigation intérieure (European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways)
ADR	<u>A</u> ccord européen relatif au transport international des marchandises <u>d</u> angereuses par <u>r</u> oute (European Agreement concerning the International Carriage of Dangerous Goods by Road)
BS	<u>B</u> ritish <u>S</u> tandards
CAS	<u>C</u> hemical <u>A</u> bstracts <u>S</u> ervice
CLP	Regulation on <u>C</u> lassification, <u>L</u> abelling and <u>P</u> ackaging of Substances and Mixtures
[DE]	National German regulations
DGUV	<u>D</u> eutsche <u>G</u> esetzliche <u>U</u> nfall <u>v</u> ersicherung (English: German statutory accident insurance)
EC	<u>E</u> uropean <u>C</u> ommunity
EEC	<u>E</u> uropean <u>E</u> conomic <u>C</u> ommunity
EN	European Standard
EU	<u>E</u> uropean <u>U</u> nion
EWC	<u>E</u> uropean <u>W</u> aste <u>C</u> atalogue

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GMBI	<u>G</u> emeinsames <u>M</u> inisterial <u>bl</u> att (English: Joint Ministerial Gazette)
IATA-DGR	<u>I</u> nternational <u>A</u> ir <u>T</u> ransport <u>A</u> ssociation - <u>D</u> angerous <u>G</u> oods <u>R</u> egulations
ICAO-TI	Technical Instructions For The Safe Transport of Dangerous Goods by Air
IMDG-Code	<u>I</u> nternational <u>M</u> aritime Code for <u>D</u> angerous <u>G</u> oods
OECD	<u>O</u> rganization for <u>E</u> conomic <u>C</u> o-operation and <u>D</u> evelopment
PBT	<u>P</u> ersistent, <u>b</u> ioaccumulative and <u>t</u> oxic
ppm	<u>P</u> arts <u>p</u> er <u>m</u> illion
REACH	<u>R</u> egistration, <u>E</u> valuation, <u>A</u> uthorisation and Restriction of <u>C</u> hemicals
RID	<u>R</u> èglement concernant le transport <u>I</u> nternational ferroviaire de marchandises <u>D</u> angereuses (Regulations Concerning the International Carriage of Dangerous Goods by Rail)
TRGS	<u>T</u> echnische <u>R</u> egeln für <u>G</u> efähr <u>s</u> toffe (English: Technical Rules for Hazardous Substances)
UN	<u>U</u> nited <u>N</u> ations
UTC	Coordinated Universal Time (French: Temps Universel Coordonné)
vPvB	<u>V</u> ery persistent and <u>v</u> ery <u>b</u> ioaccumulative

### 16.3. Key literature references and sources for data

- Regulation (EC) No 1907/2006 (REACH), Annex II
- European Chemicals Agency (ECHA) – Guidance on the compilation of safety data sheets; Version 4.0 (December 2022); <https://echa.europa.eu/documents>
- Regulation (EC) No 1272/2008 (CLP regulation)
- European Chemicals Agency (ECHA) – Guidance on Labelling and Packaging in accordance with Regulation (EC) No 1272/2008; Version 4.2 (03/2021); <https://echa.europa.eu/documents>
- European Chemicals Agency (ECHA), Registered substances;  
<https://echa.europa.eu/information-on-chemicals/registered-substances>
- European Chemicals Agency (ECHA), C&L Classification and Labelling Inventory;  
<https://echa.europa.eu/information-on-chemicals/cl-inventory-database>
- Institute for Occupational Safety and Health of the German Social Accident Insurance (IFA):  
GESTIS database on hazardous substances and GESTIS - International limit values for chemical agents;  
<https://www.dguv.de/ifa/index.jsp>
- German Environmental Agency (Umweltbundesamt), Section IV 2.4: Office of Documentation and Information on Substances Hazardous to Waters RIGOLETTO (catalogue of Substances Hazardous to Waters); <https://webriigoletto.uba.de/rigoletto>

### 16.4. Methods according to Article 9 of Regulation (EC) No 1272/2008 for the evaluation of information for classification purposes

Calculation method according to the criteria in Annex I 1272/2008.  
pH value measurement.  
Material compatibility and corrosiveness in practical tests.

### 16.5. Training advice

Provide adequate information, instructions and training for users.

### 16.6. Indication of changes

A dash in the left hand margin indicates an amendment from the previous version.

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The information given in the safety data sheet only applies to the described product in connection with its intended use. This information is based on the latest state of our knowledge at the time of revision. In particular, it describes our product under the aspect of its hazards and safety measures to be taken. It does not constitute any guarantee of product properties and quality features.

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