

SAFETY DATA SHEET

Clinell Chlorhexidine Wash Cloths

According to Regulation (EU) No 2020/878 & Regulation (EC) No 1272/2008

Issue Date: 13th March 2024

Version Number: 16

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

1.1 Product Identifier

Product Name Clinell Chlorhexidine Wash Cloths

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

Identified Use Cleaning and disinfecting wipes for skin

1.3 Details of the supplier of the safety data sheet

Supplier GAMA Healthcare
The Maylands Building
Maylands Avenue, Hemel Hempstead Industrial Estate
Hemel Hempstead
Hertfordshire
HP2 7TG
Tel: +44 (0) 207 993 0030
Email: info@gamahealthcare.com

GAMA Healthcare Ireland
13 Upper Baggot Street
2nd Floor
Dublin 4
D04 W7K5
T: +353 1 513 41 38
E: info@gamahealthcare.com

1.4 Emergency telephone number

Tel: +44 (0) 207 9930 035
Monday – Thursday, 9-5pm; Friday, 9-4pm (excluding UK bank holidays)

National Poisons Information Centre of Ireland
Tel: 01 8092166

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 Eye Dam. 2: H319, Aquatic Chronic 3: H412

2.2 Label Elements

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Signal Word: Warning

Hazard statements:

H319: Causes serious eye irritation.

H412: Harmful to aquatic life with long lasting effects.

Precautionary statements:

P305/351/338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so.

P501: Dispose of contents/ container in accordance with local/national regulations.

2.3 Other hazards

Do not use internally or on mucosal membranes. Do not use if sensitive to any ingredients.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Declarable components	Average Conc. (wt%)	EC No.	CAS No.	Classification according to Regulation (EC) No 1272/2008	Specific concentration limits according to Regulation (EC) No 1272/2008
Chlorhexidine digluconate*	≤2.65	242-354-0	18472-51-0	Eye Dam. 1: H318, Aquatic Chronic 1: H410, Aquatic Acute 1: H400	-
Benzalkonium Chloride	<0.5	270-325-2	68424-85-1	Acute Tox. 4: H302, Skin Corr. 1B: H314, Aquatic Chronic: H410, Aquatic Chronic 3: H412	-

* EU name: D-gluconic acid, compound with N,N"-bis(4-chlorophenyl)-3,12-diimino-2,4,11,13-tetraazatetradecanediamidine (2:1).

Full list of hazard statements available in section 16

SECTION 4: First aid measures

4.1 Description of first aid measures

Inhalation

Acute effects following exposure to this product via the inhalation route are not anticipated during normal handling and use.

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Skin

Product intended for skin use. No adverse effects are therefore anticipated during normal handling and use. If irritation occurs stop use and seek medical advice.

Eye

In case of contact with eyes, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. Seek medical advice

Ingestion

This product is for external use only. If swallowed, give water to drink and seek medical advice.

4.2 Most important symptoms and effects, both acute and delayed

May cause eye irritation.

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptoms as they occur.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Water spray, carbon dioxide, dry chemical and foam.

5.2 Special hazards arising from the substance of mixture

When heated sufficiently, product may decompose to form smoke and toxic fumes, gases or vapours, including oxides of carbon and nitrogen, and chlorine-containing compounds.

5.3 Advice for firefighters

Fire fighters should wear an approved self-contained breathing apparatus and full protective clothing.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

None anticipated or expected to be required.

6.2 Environmental precautions

Prevent large or industrial spills from entering water-courses or drainage system. Follow appropriate disposal considerations sections 13. Contact authorities, water company, and waste-water treatment plant as appropriate if significant contamination occurs.

6.3 Methods and material for containment and cleaning up

Collect spill with dry cloth. Remove remaining residue with detergent and water.

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6.4 Reference to other sections

For recommended personal protective equipment see Section 8.
For disposal considerations see Section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Individuals with a known sensitivity to any of the ingredients listed on the packaging should avoid contact with this product.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry, well-ventilated place, away from direct sunlight. Do not allow to freeze. Keep container closed when not in use.

7.3 Specific end use

Identified in Section 1.2

SECTION 8: Exposure controls/personal protection

8.1 Control Parameters

EU Limit: No applicable EU occupational exposure limit values

National Limits:

	Limit Value – Eight hours		Limit value – Short term	
	ppm	mg/m ³	ppm	mg/m ³
Propane-1,2-diol				
Australia	150	474		
Ireland	150	470		
United Kingdom	150	474		

8.2 Exposure controls

Engineering controls

For industrial use of the liquid, good general ventilation is recommended.

Personal protective equipment

Product designed for skin use. For professional use of the liquid, the need for personal protective equipment should be based on a workplace risk assessment for the particular use. Prevent eye contact.

Environmental exposure controls

No information available.

SECTION 9: Physical and chemical properties

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9.1 Information on basic physical and chemical properties

Physical state	Moist airlaid wet wipe
Colour	White wipe with a clear, colourless eluate
Odour	Characteristic odour
Melting/freezing point	ca. 0°C
Initial boiling point/range	ca. 100°C
Flammability	Not expected for water-based product
Lower and upper explosion limit	Not expected for water-based product
Flash point	Not expected for water-based product
Auto-ignition temperature	Not available
Decomposition temperature	Not available
pH	4 - 7
Kinematic viscosity	Not available
Solubility	Liquid is water soluble but will precipitate in the presence of most alkalis
Partition coefficient n-octanol/water	No data available
Vapour pressure	Not available
Density and/or relative density	Not determined: water-based product
Relative vapour density	Not determined: water-based product
Particle characteristics	Not applicable

9.2.1 Other information Not available

9.2.2 Other safety characteristics Not available

SECTION 10: Stability and reactivity

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10.1 Reactivity

None known

10.2 Chemical stability

Stable under recommended storage and handling conditions.

10.3 Possibility of hazardous reactions

None known

10.4 Conditions to avoid

Light and excessive heat

10.5 Incompatible materials

Alkalis and oxidising agents

10.6 Hazardous decomposition products

None known.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

This preparation has not been tested for its toxicological effects.

Acute toxicity

Not expected to be toxic by ingestion, skin contact or inhalation

Skin corrosion/irritation

Not likely to cause dermal irritation

Serious eye damage/irritation

Mild irritant to eyes

Respiratory or skin sensitisation

No data available

Germ cell mutagenicity

None of the ingredients have exhibited confirmed mutagenic characteristics in the evaluation of their toxicity to date.

Carcinogenicity

None of the ingredients have exhibited confirmed carcinogenic characteristics in the evaluation of their toxicity to date.

Reproductive toxicity

No information available regarding toxicity to reproduction.

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STOT-single exposure
No data available

STOT-repeated exposure
No data available

Aspiration hazard
Not expected to be an aspiration hazard

11.2 Information on other hazard classes which relates to endocrine disrupting properties

Endocrine disrupting properties
Not available

Other information
Not applicable

SECTION 12: Ecological information

12.1 Toxicity

Contains a substance (chlorhexidine digluconate) which can be toxic to aquatic organisms.

12.2 Persistence and degradability

Contains a substance (chlorhexidine digluconate) which is not readily biodegradable.

12.3 Bioaccumulative potential

No information available

12.4 Mobility in soil

No information available

12.5 Results of PBT and vPvB assessment

No information available

12.6 Endocrine disrupting properties

No information available

12.7 Other adverse effects

No information available

SECTION 13: Disposal considerations

13.1 Waste treatment methods

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Do not dispose of via the drains, or by landfill. Disposal must be in accordance with current national and local regulations.

In industry, chemical residues generally count as special waste, and their disposal may be regulated in the EC member countries through corresponding laws and regulations. We recommend that you contact either the authorities or approved waste disposal companies who will advise you on how to dispose of special waste.

General EU requirements are given in the Waste Framework Directive (75/442/EEC) and the Hazardous Waste Directive (91/689/EEC).

The wipes are not flushable or maceratable.

SECTION 14: Transport Information

Not classified for transport

SECTION 15: Regulatory information

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

Classification and Labelling of Substances and Preparation Dangerous for Supply. Workplace Exposure Limits EH40. 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, amending and repealing Directives 67/548/EEC and 1999/45/EC and amending Regulation (EC) No 1907/2006 with amendments.

15.2 Chemical safety assessment

Not available

SECTION 16: Other Information

Basis of classification

The mixture is self-classified on the basis of available information on the ingredients.

List of hazard statements

H302: Harmful if swallowed

H314: Causes severe skin burns and eye damage

H318: Causes serious eye damage

H319: Causes serious eye irritation

H410: Very toxic to aquatic life with long lasting effects

H412: Harmful to aquatic life with long lasting effects

This safety data sheet was compiled using the ECHA Guidance on compilation of Safety Data Sheets, Version 4.0, December 2020.

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