

SAFETY DATA SHEET Clinell Antibacterial Hand Wipes

Issue Date: 20th May 2021

Version Number: 2

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

Product Identifier Product Name	Clinell Antibacterial Hand Wipes		
Product Code(s)	CAHW100AUS, CAHW8AUS, CAHW8AUS10		
Relevant identified uses of the lidentified Use	of the substance or mixture and uses advised against Cleaning wipes for skin		
Details of the supplier of the Australian Subsidiary	safety data sheet GAMA Healthcare Australia Pty. Ltd. Suite 1, 33-37 Duerdin Street Notting Hill Victoria 3168 Australia Tel: +61 3 9769 6600 Email: info@gamahealthcare.com.au		
Manufacturer	GAMA Healthcare Ltd The Maylands Building Maylands Avenue, Hemel Hempstead Industrial Estate Hemel Hempstead Hertfordshire HP2 7TG Tel: +44 (0) 207 993 0030 Email: info@gamahealthcare.com		

Emergency telephone number

Tel: +61 3 9769 6600

SECTION 2: Hazards identification

Classification using the Globally Harmonised System of Classification and Labelling of Chemicals

Aquatic Chronic (category 3)

Signal word: Not applicable

Hazard statements: H412: Harmful to aquatic life with long-lasting effects

Precautionary statements:

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

Other hazards



SAFETY DATA SHEET Clinell Antibacterial Hand Wipes

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Version Number: 2

None known

SECTION 3: Composition/information on ingredients

Mixtures

Declarable components	Conc. (%)	EC No.	CAS No.	GHS Classification
Benzalkonium chloride	≤0.5	270-325-2	68424-85-1	Skin Corrosion (category 1) Acute Toxicity (category 4) Aquatic Acute toxicity (category 4)
Didecyl dimethyl ammonium chloride	≤0.5	230-525-2	7173-51-5	Acute Toxicity (category 4) Skin Corrosion (category 1)

SECTION 4: First aid measures

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.

Skin

Product is intended for skin use. However, if irritation develops, seek medical advice.

Although this product contains components classified as corrosive and sensitising to skin, due to the high volume of water also present in the formulation, the dilution effect means the classification of the formulation through CLP does not result in the hazard being carried through to the product.

Eye

Avoid contact with eyes. Effects following exposure to this product are not anticipated during normal handling and use.

Ingestion

This product is for external use only and should be kept away from children. No adverse effects are anticipated from the formulation via the oral route during normal handling and use of the product.

Symptoms caused by exposure

May cause eye irritation

Medical attention and special treatment

Treat symptoms as they occur

SECTION 5: Firefighting measures



Version Number: 2

SAFETY DATA SHEET Clinell Antibacterial Hand Wipes

Issue Date: 20th May 2021

Extinguishing media

Water spray, carbon dioxide, dry chemical and foam are compatible with the product. Remove containers from fire or cool them with water

Special hazards arising from the substance of mixture

The product is water based, therefore not flammable or explosive.

Special protective equipment and precautions for fire fighters

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

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures None anticipated or expected to be required.

Environmental precautions

None anticipated or expected to be required.

Methods and material for containment and cleaning up

None anticipated or expected to be required.

SECTION 7: Handling and storage

Precautions for safe handling

Avoid contact with eyes.

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.

SECTION 8: Exposure controls/personal protection

Engineering controls

No special controls required

Personal protective equipment

None anticipated or expected to be required.

SECTION 9: Physical and chemical properties

Appearance

Moist spun lace wipe

Status at 14-Sep-2023: Draft



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	Odour	Slight green tea perfume		
	Odour threshold	Not available		
	рН	4.5-7.0		
	Melting/freezing point Initial boiling point/range	Ca. 0°C Ca. 100°C		
	Flash point	Not expected for water based product		
	Evaporation rate	Not expected for water based product		
	Flammability (solid, gas)	Not expected for water based product		
	Flammability or explosive limits	No data available		
	Vapour pressure	24 mmHg (25°C) (water)		
	Relative density	No data available		
	Solubility	Liquid is water soluble		
	Partition coef	No data available		
	Auto-ignition temperature	No data available		
	Decomposition temperature	No data available		
	Viscosity	No data available		
	Explosive properties	Not expected for water based product		
	Oxidising properties	Not expected for water based product		
9.2	Other information	Not available		
SECTION 10: Stability and reactivity				

Reactivity

Contact with ionic substances for example oils and dyes, may reduce effectiveness of the product. Contact with oxidising agents should be avoided.

Chemical stability

The product is considered stable under normal ambient storage and handling conditions or temperature and pressure.

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SAFETY DATA SHEET Clinell Antibacterial Hand Wipes

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Possibility of hazardous reactions No hazardous reactions anticipated

Conditions to avoid

None known

Incompatible materials

Oxidizing agents and anionic formulations.

Hazardous decomposition products None known.

SECTION 11: Toxicological information

This preparation has not been tested for toxicological effects. Based on the known effects of the ingredients, the product is classified for human health effects as indicated below.

Acute toxicity Not likely to be acutely toxic.

Skin corrosion /Irritation Not likely to cause significant dermal irritation.

Serious eye damage/irritation

Mild irritant to eyes

Respiratory or skin sensitisation Not likely to cause significant sensitisation or delayed hypersensitivity.

Germ cell mutagenicity

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

Carcinogenicity

The classification criteria for carcinogenicity of this product are not met.

Reproductive toxicity

None of the components have exhibited confirmed toxicity to reproduction in the evaluation of their toxicity to date.

Specific target organ toxicity (STOT) – Single exposure

None of the components have exhibited confirmed toxicity to specific organs after one exposure in the evaluation of their toxicity to date.

Specific target organ toxicity (STOT) - repeat exposure

The classification criteria for specific target organ toxicity of this product are not met.



SAFETY DATA SHEET Clinell Antibacterial Hand Wipes

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Aspiration hazard

Not a likely route of exposure

SECTION 12: Ecological information

Ecotoxicological data have not been determined specifically for this product, but it is not classified as harmful on the basis of the known hazards of the components.

Toxicity

Components are classified as toxic to the environment but are not present in the f ormulation at sufficient levels. The hazard is not carried through to the product.

Persistence and degradability

Two components of the formulation (DDAC and BAC) have been found to readily biodegrade in OECD 301D closed bottle tests.

Bioaccumulative potential

Due to the distribution coefficient of n-octonal/water, accumulation in organisms is not expected.

Mobility soil

No information available on mobility of active substance in soil.

SECTION 13: Disposal considerations

This product may be disposed of landfill, or by incineration. Disposal must be in accordance with current national and local regulations.

This product may be disposed of landfill, or by incineration. Disposal must be in accordance with current national and local regulations. Refer to State/ Territory Land Waste Management Authorities if applicable.

In the Healthcare Industry, chemical residues, biocides and infectious substances generated as a result of medical and nursing care may require classification as hazardous waste.

SECTION 14: Transport Information

Not classified for transport

SECTION 15: Regulatory information

Version Number: 2

Status at 14-Sep-2023: Draft

SAFETY DATA SHEET Clinell Antibacterial Hand Wipes

Issue Date: 20th May 2021

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This product is classified under the Globally Harmonised System of Classification, Labelling of chemicals (GHS). It is not considered to be hazardous.

SECTION 16: Other Information

Revisions Currently in its first version.

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

This safety data sheet was compiled using the Safe Work Australia, Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice, December 2011.

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