

# SAFETY DATA SHEET

## Clinell Universal Wipes

Issue Date: 14<sup>th</sup> November 2023

Version Number: 9

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

#### Product Identifier

Product Name Clinell Universal Wipes

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

Identified Use Wipes for cleaning and disinfection of general surfaces and equipment.

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

Australian distributor 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

#### Emergency telephone number

Tel: +61 3 9769 6600  
Monday – Thursday, 9-5pm; Friday, 9-4pm (excluding bank holidays)

### SECTION 2: Hazards identification

Not classified as hazardous to health or environment by the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) and Safe Work Australia Criteria.

### 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 1B) Acute Toxicity (category 4) Aquatic Acute (category 1)
Didecyl dimethyl ammonium chloride	≤0.5	230-525-2	7173-51-5	Acute Toxicity (category 4) Skin Corrosion (category 1B)
Polyhexamethylene biguanide (PHMB)	≤0.10	NA	27083-27-8	Acute toxicity (category 4) Skin sensitiser (category 1B) Eye damage (category 1) Carcinogenicity (category 2)

# SAFETY DATA SHEET

## Clinell Universal Wipes

Issue Date: 14<sup>th</sup> November 2023

Version Number: 9

				Specific target organ toxicity- repeat exposure (category 1) Aquatic acute (category 1) Aquatic chronic (category 1)
--	--	--	--	----------------------------------------------------------------------------------------------------------------------------

Other components:

Water >75  
Additives Each <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

This product is not intended for skin use. If skin irritation occurs, get medical advice.

Both a toxicological risk assessment and dermatological patch test conclude that Clinell Universal Wipes are well tolerated and pose a negligible risk of developing an allergic reaction when used as intended.

##### Eye

The product contains components classified as damaging to eyes. Due to the high volume of water also present in the formulation, the dilution effect means that the classification through CLP does not result in the hazard being carried through to the product.

Nevertheless, should eye irritation be experienced, this effect would likely be transient. But should symptoms persist, seek medical advice.

##### 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

This product contains PHMB which may cause an allergic reaction.

#### Medical attention and special treatment

Treat symptoms as they occur.

### SECTION 5: Firefighting measures

#### Suitable extinguishing media

Water spray, carbon dioxide, dry chemical and foam are compatible with the product. No unsuitable extinguishing media are known.

# SAFETY DATA SHEET

## Clinell Universal Wipes

Issue Date: 14<sup>th</sup> November 2023

Version Number: 9

### Specific hazards arising from the 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.

Hazchem code – Not applicable

## 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

For prolonged use wear gloves to avoid drying of the skin.

### 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

General ventilation adequate

### Personal protective equipment

No protective equipment is required, your own work-based risk assessment should be consulted. For prolonged use, wear gloves.

## SECTION 9: Physical and chemical properties

Physical state	Moist wipe
Colour	White wipe with a clear, colourless eluate
Odour	Slight green tea perfume
Melting/freezing point	Ca. 0°C
Initial boiling point/range	Ca. 100°C

# SAFETY DATA SHEET

## Clinell Universal Wipes

Issue Date: 14<sup>th</sup> November 2023

Version Number: 9

---

Flammability	Not determined: water-based product
Lower and upper explosion limits	Not determined: water-based product
Flash point	Not determined: water-based product
Auto-ignition temperature	Not determined: water-based product
Decomposition temperature	Not determined: water-based product
pH	4.5-7.5
Kinematic viscosity	Not determined: water-based product
Solubility	Not determined: water-based product
Partition coefficient n-octanol/water	No data available
Vapour pressure	24 mmHg (25°C) (water)
Density and/or relative density	Not determined: water-based product
Relative vapour density	Not determined: water-based product
Particle characteristics	Not applicable
<b>9.2.1 Other information</b>	Not available
<b>9.2.2 Other safety characteristics</b>	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.

#### Possibility of hazardous reactions

No hazardous reactions anticipated

#### Conditions to avoid

Avoid high temperature. Avoid direct sunlight. Protect against physical damage.

#### Incompatible materials

Oxidizing agents and anionic formulations.

# SAFETY DATA SHEET

## Clinell Universal Wipes

Issue Date: 14<sup>th</sup> November 2023

Version Number: 9

---

### Hazardous decomposition products

None known.

---

### SECTION 11: Toxicological information

---

This preparation has undergone toxicology risk assessment.

#### Acute toxicity

Not likely to be acutely toxic.

#### Skin corrosion /Irritation

Not likely to cause significant dermal irritation.

#### Serious eye damage/irritation

No adverse effects are anticipated during normal handling and use.

#### 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

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

#### Specific target organ toxicity (STOT) – repeat exposure

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

#### Aspiration hazard

Not a likely route of exposure

---

### SECTION 12: Ecological information

---

#### Ecotoxicity

Components are classified as toxic to the environment but are not present in the formulation 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. However, PHMB was found not to be readily biodegradable under the same protocol.

# SAFETY DATA SHEET

## Clinell Universal Wipes

Issue Date: 14<sup>th</sup> November 2023

Version Number: 9

### Bioaccumulative potential

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

### Mobility in 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. 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

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

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

### 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

H312: Harmful in contact with skin

H314: Causes severe skin burns and eye damage

H317: May cause an allergic skin reaction

H318: Causes serious eye damage

H372: Causes damage to organs through prolonged or repeated exposure

H400: Very toxic to aquatic life

H410: Very toxic to aquatic life with long lasting effects

This safety data sheet was compiled using the Safe Work Australia, Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice, July 2020.

*Disclaimer: This information is furnished without warranty express or implied, except that it is accurate to the best of our knowledge.*

# SAFETY DATA SHEET

## Clinell Universal Wipes

Issue Date: 14<sup>th</sup> November 2023

Version Number: 9

---

*It relates to the specific material designated herein, and does not relate to the use in combination with any other material or in any process. We assume no legal responsibility for use or reliance upon this information.*