

SAFETY DATA SHEET

Clinell Universal Wipes

Issue Date: 31st March 2020

Version Number: 5

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

Product Identifier

Product Name	Clinell Universal Wipes
Product code	CW200AUS, CW40AUS, CWTUB100AUS, CWTUB100RAUS, CWBUC225AUS, CWBUC225RAUS, CWCP50AUS

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

Identified Use	Wipes for surface disinfection
----------------	--------------------------------

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 2 Regal Way Watford WD24 4YJ United Kingdom Tel: +44 (0) 207 993 0030 Email: info@gamahealthcare.com
--------------	---

Emergency telephone number

Tel: +61 3 9769 6600

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.

SAFETY DATA SHEET

Clinell Universal Wipes

Issue Date: 31st March 2020

Version Number: 5

SECTION 3: Composition/information on ingredients

Mixtures

Declarable components	Conc. (%)	EC No.	CAS No.	GHS Classification
Polyhexamethylene biguanide (PHMB)	≤0.10	NA	27083-27-8	Acute toxicity (category) Skin sensitiser (category 1) Eye damage (category 1) Carcinogenicity (category 2) Target organ toxicity- repeat exposure (category 1) Aquatic acute (category 1) Aquatic chronic

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. However, it has been dermatologically tested and approved safe for contact with skin. The use of gloves is recommended for prolonged use. 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.

A toxicological risk assessment considers this product unlikely to cause significant dermal irritation, sensitisation or delayed hypersensitivity.

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

SAFETY DATA SHEET

Clinell Universal Wipes

Issue Date: 31st March 2020

Version Number: 5

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.

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

SAFETY DATA SHEET

Clinell Universal Wipes

Issue Date: 31st March 2020

Version Number: 5

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

Appearance	Moist non woven wipe
Odour	Slight green tea perfume
Odour threshold	Not available
pH	5-8
Melting/freezing point	Ca. 0°C
Initial boiling point/range	Ca. 100°C
Flash point	Not determined: water based product
Evaporation rate	Not determined: water based product
Flammability (solid, gas)	Not determined: water based product
Flammability/Explosive limits	Not determined: water based product
Vapour pressure	24 mmHg (25°C) (water)
Relative density	Not determined: water based product
Solubility	Not determined: water based product
Partition coef	No data available
Auto-ignition temperature	Not determined: water based product
Decomposition temperature	Not determined: water based product
Viscosity	Not determined: water based product
Explosive properties	Not determined: water based product
Oxidising properties	Not determined: water based product

SECTION 10: Stability and reactivity

Reactivity

SAFETY DATA SHEET

Clinell Universal Wipes

Issue Date: 31st March 2020

Version Number: 5

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.

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

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

SAFETY DATA SHEET

Clinell Universal Wipes

Issue Date: 31st March 2020

Version Number: 5

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.

Bioaccumulative potential

Due to the distribution coefficient of n-octanol/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. 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.

SAFETY DATA SHEET

Clinell Universal Wipes

Issue Date: 31st March 2020

Version Number: 5

SECTION 16: Other Information

Revisions

Currently in its fifth 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, May 2018.

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

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.