

Issue Date: 20<sup>th</sup> 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 substance or mixture and uses advised against

Identified Use Cleaning wipes for skin

Details of the supplier of the safety data sheet

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**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

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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.

#### Eve

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**



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#### 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



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Odour Slight green tea perfume

Odour threshold Not available

pH 4.5-7.0

Melting/freezing point Ca. 0°C Initial boiling point/range 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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#### 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.

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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 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.

#### 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**

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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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