

SAFETY DATA SHEET

Clinell Enhanced Pods (Activated Solution)

Issue Date: 30th September 2025

Version Number: 1

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

Product Identifier

Product Name Clinell Enhanced Pods (Activated Solution)

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

Identified Use 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
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: Hazard identification

Classification according to GHS Mixture not classified as hazardous

Label Elements

None applicable

SECTION 3: Composition/information on ingredients

Mixtures

Declarable components	Conc. (wt%)	EC No.	CAS No.	GHS Classification
Hydrogen Peroxide	≤1	231-765-0	7722-84-1	Oxidizing liquids (Category 1) Acute Toxicity, Oral (Category 4) Skin Corrosion (Category 1A) Acute Toxicity, inhalation (Category 4)
Acetic Acid	≤1	200-580-7	64-19-7	Flammable liquid (Category 3) Skin corrosion (Category 1A)

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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.

Eye

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

Ingestion

Once made wet the peracetic acid produced may be harmful if ingested. If swallowed, wash mouth out thoroughly and give water to drink. Seek immediate medical attention. Do not induce vomiting unless instructed by medical personnel.

Symptoms caused by exposure

None anticipated or expected to occur.

Medical attention and special treatment

Administer first aid in case of accidental exposure, inhalation or ingestion of this product. Seek immediate medical attention.

SECTION 5: Firefighting measures

Suitable extinguishing media

Water spray, carbon dioxide, dry chemical and foam are compatible with the product.

Specific hazards arising from the mixture

May produce flammable vapours on contact with water. When heated sufficiently, product may decompose to form smoke and toxic fumes, gases or vapours.

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

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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

Ventilation may be necessary when using in a confined space.

Conditions for safe storage, including any incompatibilities

Store in cool, dry, well-ventilated area, away from direct sunlight in low humidity. Keep away from combustible materials

SECTION 8: Exposure controls/personal protection

Exposure control measures

	Limit Value – Eight hours		Limit value – Short term*	
	ppm	mg/m ³	ppm	mg/m ³
Acetic acid				
Australia	10	25	15(1)	37(1)
Hydrogen peroxide				
Australia	1	1,4		

(1) 15 minutes average value

Engineering controls

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

Personal protective equipment

Personal protective equipment should be based on a workplace risk assessment for the particular use.

SECTION 9: Physical and chemical properties

Physical state	Liquid
Colour	Clear
Odour	Characteristic odour
Melting/freezing point	Decomposition above 50°C
Initial boiling point/range	Not available
Flammability	Not available
Lower and upper explosion limit	Not available
Flash point	Not available

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Auto-ignition temperature	Not available
Decomposition temperature	Above 50°C
pH	9
Kinematic viscosity	Not available
Solubility	Soluble in water
Partition coefficient n-octanol/water	No data available
Vapour pressure	24 mmHg (25°C) (water)
Density and/or relative density	Not available
Relative vapour density	Not available
Particle characteristics	Not applicable

SECTION 10: Stability and reactivity

Reactivity

No specific reactivity hazards associated with this product are known.

Chemical stability

This product is considered stable under normal ambient storage and handling conditions of temperature and pressure.

Possibility of hazardous reactions

No specific hazardous reactions associated with this product are known.

Conditions to avoid

Heat, light, humidity and ignition sources.

Incompatible materials

None anticipated.

Hazardous decomposition products

These substances break down rapidly and do not persist in the environment.

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

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Not classified as acutely toxic by ingestion, skin contact or inhalation.

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

Serious eye damage/irritation
No adverse effects are anticipated.

Respiratory or skin sensitisation
No adverse effects are anticipated.

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

Carcinogenicity
No data available on the carcinogenicity of this product.

Reproductive toxicity
No data available on toxicity for reproduction of this product.

STOT-single exposure
No data available on the STOT-single exposure of this product.

STOT-repeated exposure
No data available on the STOT-repeated exposure of this product.

Aspiration hazards
No data available on the aspiration hazards for this product.

SECTION 12: Ecological information

Ecotoxicity

No components are classified as toxic to aquatic organisms.

Persistence and degradability

The generated chemicals from this product are not persistent and degrade quickly into non-toxic substances.

Hydrogen peroxide decomposes to water and oxygen. Peracetic acid is known to be readily biodegradable.

Bioaccumulative potential

Peracetic acid it is not expected to bioaccumulate. This substance breaks down rapidly to inert products.

Mobility in soil

No information available on mobility of active substance in soil.

Other adverse effects

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None anticipated

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

Activated liquid product should not be transported.

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.

Oxidizing liquids (Category 1): May cause fire or explosion; strong Oxidizer

Acute toxicity, Oral (Category 4): Harmful if swallowed

Acute Toxicity, inhalation (Category 4): Harmful if inhaled

Skin Corrosion (Category 1A): Causes severe skin burns and eye damage

Flammable liquid (Category 3): Flammable liquid and vapor

This safety data sheet was compiled using the Safe Work Australia, Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice, June 2023.

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