AeroWASH™ Eyewash Safety Data Sheet



Section 1 - Identification

Product Identifier: AeroWASH™ Eyewash

Other Names: Eye irrigation solution (GMDN Code: 60756)

Recommended Use: A sterile solution intended to be used to flush the eye of

irritating particulates/chemicals.

Restrictions on Use: For external use only. Single-use only.

Supplier Details:

Aero Healthcare

2 Cameron Drive, Armidale NSW 2350, Australia

Tel: 1800 628 881 Landline: 02 6776 7200 Email: CustomerService@aerohealthcare.com

Emergency (after hours): Poisons Information Centre 13 11 26

Section 2 - Hazard(s) Identification

GHS Classification: Not classified as hazardous according to the Globally Harmonized

System (GHS7). Signal Word: None.

Hazard Statement(s): Not hazardous.

Precautionary Statements:

Prevention	Response	Storage	Disposal
P270: Do not eat,	P301 + P330 + P331	P410: Protect from	P501 Dispose of
drink or smoke when	IF SWALLOWED:	sunlight.	contents/container in
using this product.	Rinse mouth. Do	_	accordance with
	NOT induce	P402 + P404 Store	local regulations.
	vomiting.	in a dry place. Store	
	_	in a closed	
		container.	
		P403 + P235 Store	
		in a well-ventilated	
		place. Keep cool.	
		•	

ADG Classification: Not classified as Dangerous Goods.

SUSMP Classification: None allocated.

Emergency Overview:

A 0.9% sodium chloride irrigation solution, isotonic and preservative-free normal saline solution. Clear, colourless, and odourless liquid contained in ampoules sterilised aseptically. No significant health or environmental hazards identified.

Section 3 – Composition and Information on Ingredients

Ingredient	CAS Number	Proportion	Classification
Water	7732-18-5	> 95%	Not hazardous
Sodium Chloride	7647-14-5	0.9%	Not hazardous

No hazardous ingredients present above relevant cut-off concentrations.

Section 4 - First Aid Measures

General Advice:

If irritation or discomfort occurs, seek medical advice. Show this Safety Data Sheet (SDS) to the health professional.

Inhalation: Not expected to be an inhalation hazard under normal conditions of use.

Skin Contact: Product has no adverse effect on skin. Rinse with water if irritation develops. Eye Contact: Product is intended for ocular use; no irritation expected. Rinse with water if

discomfort occurs.

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Ingestion: May cause mild stomach discomfort if large amounts are ingested. Rinse mouth with water. Do not induce vomiting. Seek medical advice if symptoms occur.

Symptoms and Effects: None known or expected.

Advice to Doctor: The product had undergone a biological evaluation testing as required by ISO 10993-1. Reports will be available upon request.

Section 5 - Firefighting Measures

Suitable Extinguishing Media: Use extinguishing media appropriate to the surrounding fire conditions. Water spray, dry chemical, carbon dioxide (CO_2) , or foam may be used.

Specific Hazards: The product itself is not flammable (mainly water).

Protective Equipment: Normal firefighting gear. No special precautions required.

Hazchem Code: Not applicable.

Section 6 - Accidental Release Measures

Personal Precautions: Avoid contact with spilled material. Use gloves if packaging is damaged and liquid is exposed.

Environmental Precautions: No special measures required. The product is not expected to cause environmental harm.

Containment and Cleanup: Mop up or flush down a sanitary drain with water. Clean the affected area with water if necessary.

Section 7 - Handling and Storage

Handling: Keep container sealed. Avoid contamination of sterile solution. Follow product label instructions.

Storage: Store at room temperature (0-30 °C). Keep away from direct sunlight and freezing.

Section 8 - Exposure Controls / Personal Protection

Exposure Standards: No exposure limits established.

Engineering Controls: None normally required.

Personal Protective Equipment (PPE):

- Eyes: None required during normal use.
- Skin: one required under normal conditions.
- Respiratory: Not applicable.

Section 9 - Physical and Chemical Properties

Property	Value
Physical state	Liquid
Colour	Clear, colourless
Odour	Odourless
Melting/Freezing point	Not applicable
Boiling point/initial boiling point and boiling range	100°C
Flammability	Non-flammable
Lower and upper explosion limit/flammability limit	Not applicable
Flash point	Not applicable
Auto-ignition temperature	Not applicable
Decomposition temperature	Not applicable
рН	8.5-8.6 (50g/L solution)
Kinematic Viscosity	Not available
Solubility	Fully soluble in water
Partition Coefficient: n-octanol/water (log value)	Not available
Vapour pressure	Not available
Density and/or relative density	Not available
Relative vapour density	Not available
Particle characteristics	Not applicable

Section 10 – Stability and Reactivity

Reactivity: Stable and non-reactive under normal conditions.

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Chemical Stability: Stable under recommended storage conditions.

Conditions to Avoid: Avoid freezing and extreme heat.

Incompatible Materials: None known.

Hazardous Decomposition Products: None known.

Hazardous Polymerisation: Will not occur.

Section 11 – Toxicological Information

Acute Toxicity: Not toxic.

Skin Corrosion/Irritation: No irritation expected. Eye Damage/Irritation: No adverse effects expected.

Carcinogenicity, Mutagenicity, Reproductive Toxicity: None known.

Target Organs: None identified.

Potential Routes of Exposure: Skin or eye contact, accidental ingestion.

Section 12 – Ecological Information

Biodegradable. Not expected to bioaccumulate or cause long-term environmental effects. No ecological problems anticipated when used and disposed of properly.

Section 13 - Disposal Considerations

Dispose of waste material and empty containers according to local, state, and national regulations. Small amounts can be flushed with water to a sanitary sewer.

Section 14 – Transport Information

UN Number: Not applicable

Proper Shipping Name: Not applicable ADG Class: Not Dangerous Goods Packing Group: Not applicable

Environmental Hazards: Not applicable Transport in Bulk: Not applicable

Section 15 – Regulatory Information

TGA: Product is registered in the ARTG with ARTG No. 373550. Class Is.

AICIS Status: All ingredients are listed on or exempt from the Australian Inventory of

Industrial Chemicals (AIIC). SUSMP: Not scheduled.

WHS Classification: Not hazardous

Section 16 – Any Other Relevant Information

Date of Preparation: November 2025
Next Review Date: November 2030
Document Control No: AU-SDS-054 V2

References:

Safe Work Australia Code of Practice: Preparation of Safety Data Sheets for Hazardous Chemicals (July 2020)

Disclaimer:

This SDS summarises our best knowledge of the product's health and safety information and safe handling recommendations. It should be reviewed in the context of workplace use and conditions.