

Safety Data Sheet



RINSE AID

1. Identification

Trade name of product	: Rinse Aid
Other Shipping Name	: None Allocated
Supplier Address	: Morrison CQ Agencies 2/32 Knight Street North Rockhampton QLD 4701 Australia
Supplier Contact Details	: Phone: 07 4926 2099, email: admin@mcqagencies.com.au
Emergency telephone number	: Poisons Information 131126
Material uses	: Rinse Aid
Product dilution information	: Use as supplied
Date of issue	: 1 October 2021



2. Hazards identification

NOT classified as **DANGEROUS GOODS** by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail.

This material is **HAZARDOUS** according to Safe Work Australia's GHS Criteria.

Hazard Category

Eye Irritation - Category 2A

Signal Word: WARNING

Hazard Statements:

Causes serious eye irritation.

Precautionary Statements:

Prevention:

Wash hands thoroughly after handling.

Wear eye protection.

Response:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to
Continue rinsing. If eye irritation persists: Get medical advice.

Storage: Store in accordance with local regulatory requirements.

Disposal: Dispose in accordance with local regulatory requirements.

General Phrases: Keep out of reach of children.



3. Composition/information on ingredients

Ingredient name	CAS number	Proportion %	TWA mg/m ³	STEL mg / m ³
Ethanol	64-17-5	10 – 30	1880	None Allocated
Alcohols, C12–C14, ethoxylated propoxylated	68439-51-0	10 - 30	303	455

Ingredients, determined not to be hazardous according to Safe Work Australia criteria, and not dangerous according to the ADG Code, make up the product concentration to 100%.

4. First-aid measures

Eye contact	: Rinse with plenty of running water. Seek medical advice if symptoms occur.
Skin contact	: Remove contaminated clothing (wash before re-use). Then rinse with plenty of running water. Seek medical advice if symptoms occur.
Inhalation	: Remove to fresh air. Seek medical advice if symptoms occur.
Ingestion	: Do NOT induce vomiting. Rinse mouth. Give water to drink. Seek medical advice if symptoms occur.
Notes to physician	: Treat symptomatically.

5. Fire-fighting measures

Extinguishing media	: The product is not flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire.
Specific Hazards arising from the chemical	: Containers can burst violently or explode when heated, due to excessive pressure build-up. Cool containers exposed to flames with water until well after the fire is out. If a leak or spill has not ignited, use water spray to disperse vapours and protect men stopping the leak. Avoid discharge to the aquatic environment. Control run-off water by containing and keeping it out of sewers and watercourses. If risk of water pollution occurs, notify appropriate authorities.
Special protective equipment and precautions for fire-fighters	: No information available.
Hazchem Code	: None applicable.

6. Accidental release measures

Personal precautions	: Use PPE when handling any spills, including gloves, safety glasses and appropriate footwear.
Environmental precautions	: Contain spill using appropriate bunding or capping. Avoid discharge into drains or watercourses or onto the ground. Avoid discharge to the aquatic environment.
Methods for cleaning up	: Spills may be slippery. Small spills use mop and bucket, for larger spills contain with absorbent material, collect and dispose. Dangerous for the environment. Do not empty into drains.

Note: see section 8 for personal protective equipment and section 13 for waste disposal.

7. Handling and storage

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Handling	: Use clean dispensing equipment, use appropriate PPE, always add product to water when diluting.
Storage	: Keep container upright and cool and dry. Ensure good housekeeping in storage area.

8. Exposure controls/personal protection

Occupational exposure limits	: Refer to Section 3.
Engineering measures	: Use sensible work practices that reduce operator exposure to the product. Ensure that adequate ventilation is provided, and air is moving constantly in the area of use while drum is open. Avoid direct inhalation of mists. Keep containers closed when not in use.
Personal Protection	No PPE required under normal use. However, the following PPE may be considered to reduce risk of exposure.
Eyes	: Safety glasses.
Hands	: Chemical resistant gloves.
Respiratory	: Respiratory protection should be used if there is a risk of exposure to high vapour concentrations. Respirators should comply with AS1716 or an equivalent approved by a state/territory authority.
Skin	: Long sleeve shirt and trousers may be considered to reduce risk of chemical contact.

9. Physical and chemical properties

Physical state	: Liquid
Colour	: Blue
Odour	: Almost odourless
pH	: Not available.
Flash point (°C)	: NA
Boiling point (°C)	: NA
Specific Gravity (g/ml @ 25°C)	: 0.90 – 1.00
Solubility	: Completely soluble in water

10. Stability and reactivity

Reactivity	: No reactivity known.
Stability	: Stable under normal storage conditions.
Possibility of Hazardous Reactions	: None listed.
Conditions to avoid	: None listed.
Incompatible Materials	: No specific material or group of materials is likely to react with the product to produce a hazardous situation.

11. Toxicological information

Potential health effects

Ingestion	: May irritate intestinal tract and mouth causing minor discomfort.
Skin	: May cause slight irritation.
Eye	: May cause serious irritation, including reddening of eyes.
Inhalation:	: Inhalation of vapour may cause irritation to the respiratory tract and nasal passages.
Chronic	: Prolonged contact with concentrated product may cause dermatitis and defatting of skin.

12. Ecological information

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Ecotoxicity data

Aquatic Toxicity - Toxic to aquatic life with long lasting effects.

Persistence/degradability : No known significant effects
Mobility in Soil : No known significant effects
Other adverse effects : No known significant effects

13. Disposal considerations

Methods of disposal : Containers should be emptied as completely as practical before disposal. If possible, recycle containers either in-house or send to recycle company. If this is not practical, send to a commercial waste disposal site.

14. Transport information

Regulation	UN Number	Proper shipping name	Class	Packing group	Additional information
ADG	3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS ALCOHOLS, C12-14, ETHOXYLATED PROPOXYLATED)	9	III	None Allocated

Note: Environmentally Hazardous Substances meeting the descriptions of UN 3082 are not subject to ADG7 when transported by road or rail in packaging that does not exceed 500 kg(L); or IBCs.

15. Regulatory information

NOT classified as **DANGEROUS GOODS** by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail.

This material is **HAZARDOUS** according to Safe Work Australia's GHS Criteria.

This material is **NOT a SCHEDULE POISON** according to the SUSMP.

Hazard Category

Eye Irritation - Category 2A

Signal Word: WARNING

Hazard Statements:

Causes serious eye irritation.

Precautionary Statements:

Prevention:

Wash hands thoroughly after handling.

Wear eye/face protection.

Response:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to
Continue rinsing. If eye irritation persists: Get medical advice.

Storage: Store in accordance with local regulatory requirements.

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Disposal: Dispose in accordance with local regulatory requirements.

General Phrases: Keep out of reach of children.

16. Other information

Literature References : Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice.
Standard for the Uniform Scheduling of Medicines and Poisons.
Australian Code for the Transport of Dangerous Goods by Road & Rail.
Workplace exposure standards, Safe Work Australia.
Hazardous Sunstances/Chemicals Information System, Safe Work Australia.
Globally Harmonised System of classification and labelling of chemicals.
Raw material suppliers' SDS

Traffic Light System

Traffic Light	Classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (7th edition) (ADG7)	Classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) as adopted by Work, Health and Safety regulations, Australia.	Notes
RED	✓	✓	PLUS products that are NOT Classified as Dangerous Goods according to ADG7, but classified as Corrosive to eyes and skin and/or Aspiration Hazard Category 1 and/or Toxic to humans according to the GHS as adopted by Work, Health and Safety regulations, Australia
AMBER	✗	✓	EXCLUDING products that are classified as Corrosive to eyes and skin and/or Aspiration Hazard Category 1 and/or Toxic to humans according to the GHS as adopted by Work, Health and Safety regulations, Australia
GREEN	✗	✗	

Prepared by : Australian Chemical Services Pty Ltd (0411 863 178)
Reason for update : Regular review

This Safety Data Sheet is the first issue under the direction of the PREPARATION OF SAFETY DATA SHEETS FOR HAZARDOUS CHEMICALS. The information sourced for the preparation of this document was correct and complete at the time of writing to the best of the writer's knowledge. The document represents the commitment to the company's responsibilities surrounding the supply of this product, undertaken in good faith. This document should be taken as a safety guide for the product and its recommended uses but is in no way an absolute authority. Please consult the relevant legislation and regulations governing the use and storage of this type of product.

END OF SAFETY DATA SHEET