



SAFETY DATA SHEET



The Appliance Group
Unit 6 / 65 Stephens Avenue
Torrens Ville
South Australia 5031 Australia
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ABN Number:

Disclaimer:

The Appliance Group provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.

Product: RINSE AID

HAZARDOUS according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals

SIGNAL WORD:

WARNING



Exclamation

📞 Emergency Response No: 0418 976 367

Health hazards

H315

Causes skin irritation

H319

Causes serious eye irritation



RECOMMENDED PPE

1 IDENTIFICATION

IDENTIFICATION

Product Code:

Product Name:

RINSE AID

Other Names:

Not applicable

Product Use:

Rinse Aid for Commercial and Domestic dishwashers

Restrictions on use:

Use as Directed. Use through dispensing equipment provided

COMPANY DETAILS

Company:

The Appliance Group

Address:

Unit 6 / 65 Stephens Avenue
TORRENSVILLE SA 5031

Telephone Number:

0481 976 367

Emergency Telephone Number:

0481 976 367

Other Information: This information summarises our best knowledge on the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this SDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products.

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2 HAZARD IDENTIFICATION

HAZARDOUS according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals

Classification of the substance or mixture:

Eye Damage/Irritation - Category 2A

Skin Irritation - Category 2

SIGNALWORD:

WARNING



Exclamation

Hazard Statements

Health hazards

H319 Causes serious eye irritation

H315 Causes skin irritation

Precautionary statements

General precautionary statements

P102 Keep out of reach of Children

Prevention precautionary statements

P264 Wash hands thoroughly after handling.

P280 Wear protective gloves/eye protection

Response precautionary statements

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing

P337+P313 IF eye irritation persists: Get medical advice/attention.

P302+P352 IF ON SKIN: wash with plenty of soap and water.

P332+P313 IF SKIN irritation occurs: Get medical advice/attention.

P362+P364 Take off contaminated clothing and wash it before reuse

Poisons Schedule (SUSMP): Not Scheduled

3 COMPOSITION

Ingredients

Chemical Entity	CAS Number	Proportion	Risk Phrases
Water	[7732-18-5]	>60%	
Nonionic Surfactant	[166736-08-9]	10-30%	H315 H319
Ingredients determined not to be hazardous		Balance	

4 FIRST AID MEASURES

Ingestion: Do NOT induce vomiting. Wash out mouth with water. Seek medical attention.

Eye: If contact with eye(s) occurs, hold eyes lids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. Seek immediate medical attention.

Skin: Wash affected area thoroughly with water. If symptoms develop, seek medical attention.

Inhaled: Not considered a probable path of exposure. If inhaled, remove victim from contaminated area. Apply artificial respiration if not breathing. If symptoms develop seek medical attention.

First Aid Facilities: Eye wash and normal wash room facilities.

Advice to Doctor Treat symptomatically. Consult Poisons Information Centre (Phone Aus 131 126)

5 FIRE FIGHTING MEASURES

Fire Extinguishing Media: Use appropriate extinguishing media to suit surrounding area.

Hazards from Combustion: Product is non-combustible. However packaging material may emit noxious fumes

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Precaution for Fire Fighters: Wear chemical splash suit and SCBA Keep containers cool by spraying with water.

Hazchem None

6 ACCIDENTAL RELEASE MEASURES

Emergency Procedures Keep unauthorised people away do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing

Clean Up Spills will be slippery so treat promptly. For minor spills mop up and rinse with water. For larger spills absorb material on mineral absorbent material or absorbent pads. Collect and put into plastic bags and dispose of through waste disposal contractor. Rinse area with water.

7 HANDLING AND STORAGE

Handling Keep containers closed at all times – check regularly for leaks or spills. Transport and store upright. Avoid eye contact and repeated or prolonged skin contact.

Storage Store out of reach of children. Store in original container below 30°C and away from direct sunlight. Keep away from oxidising agents and strong acids. Protect from physical damage. Clean up spills and splashes promptly. Avoid secondary accidents.

8 EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Standards None assigned by Safework Australia for this product.

Engineering Controls Ensure ventilation is adequate to maintain air concentrations below exposure standards.

Personal Protection Equipment

EYES: Safety glasses with side shields (AS1336/1337)



HANDS: Wear rubber or PVC gloves (AS2161).



CLOTHING: Long-sleeved protective clothing and safety footwear (AS3765/2210).
Work Hygienic Practices No Data Available

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear blue foaming liquid

Odour: Mild Citrus.

Boiling Point: 100°C

Melting Point: N/A

Vapour Pressure: N/A

Specific Gravity: 1.020

Flash Point: N/A

Flammability Limits: N/A

Solubility in Water: Soluble at all use proportions

pH (neat): 3.0

10 STABILITY AND REACTIVITY

Chemical Stability: Stable under normal conditions of storage, handling and use.

Conditions to Avoid: None known

Incompatibilities Materials: No information available for this product

Hazardous Decomposition Products: No information available for this product

Hazardous Reactions: No information available for this product

11 TOXICOLOGICAL INFORMATION

Ingestion Swallowing can result in nausea, vomiting, diarrhoea and abdominal pain. Can cause irritation to mouth, oesophagus and gastrointestinal tract.

Eye Highly irritating to eyes. Will cause severe irritation if not treated promptly.

Skin Contact with skin may result in irritation, redness and itching.

Inhalation Irritating to the respiratory tract.

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Chronic Effects Prolonged or repeated exposure to this product may result in skin irritation and possibly result in dermatitis.
Toxicological Data Non available for this product.

12 ECOLOGICAL INFORMATION

Ecotoxicity: No toxicity data available for this product. Avoid contaminating waterways.

13 DISPOSAL CONSIDERATIONS

Refer to Waste Management Authority. Dispose of waste through licensed waste contractor according to Federal, EPA, State and local regulations.

14 TRANSPORT INFORMATION

Land Transport & Sea Transport

UN Number None allocated
Shipping Name None allocated
Dangerous Goods Class None allocated
Subsidiary Risk Not applicable.
Pack Group None allocated
Precaution for User None known
Hazchem Code None allocated

15 REGULATORY INFORMATION

Poisons Schedule Not scheduled
EPG Not applicable
AICS Name All ingredients are on inventory

16 OTHER INFORMATION

Literature References No data available.

Sources for Data No data available.

Legend to Abbreviations and Acronyms

<	less than	m³	cubic metre
>	greater than	mbar	millibar
AICS	Australian Inventory of Chemical Substances	mg	milligram
CAS	Chemical Abstracts Service (Registry Number)	mg/24H	milligrams per 24 hours
cm²	square centimetres	mg/kg	milligrams per kilogram
CO₂	Carbon Dioxide	mg/m³	milligrams per cubic metre
COD	Chemical Oxygen Demand	Misc	miscible
deg C (°C)	degrees Celsius	Miscible	liquids form one homogeneous liquid phase regardless of the amount of either component present
ERMA	Environmental Risk Management Authority	mm	millimetre
G	gram	mPa.s	milli Pascal per second
g/cm³	grams per cubic centimetre	N/A	Not Applicable
g/l	grams per litre	NOHSC	National Occupational Health and Safety Commission
HSNO	Hazardous Substance and New Organism	OECD	Organization for Economic Co-operation and Development
IDLH	Immediately Dangerous to Life and Health	PEL	Permissible Exposure Limit
Immiscible	liquids are insoluble in each other	ppb	parts per billion
Kg	kilogram	ppm	parts per million
kg/m³	kilograms per cubic metre	ppm/2h	parts per million per 2 hours
LC₅₀	LC stands for Lethal Concentration. LC ₅₀ is the concentration of a material in air which causes the death of 50% (one half) of a group of test animals. The material is inhaled over a set period of time, usually 1 or 4 hours.	ppm/6h	parts per million per 6 hours
LD₅₀	LD stands for Lethal Dose. LD ₅₀ is the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals.	RCP	Reciprocal Calculation Procedure
Ltr	Litre	STEL	Short Term Exposure Limit
		TLV	Threshold Limit Value
		tne	tonne
		TWA	Time Weighted Average
		ug/24h	micrograms per 24 hours
		UN	United Nations (number)
		Wt	weight

Date Prepared:

Thursday 30th March 2023

Version: 1

Supersedes: New SDS

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