



Product Safety Data Sheet

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PSDS

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1. PRODUCT and COMPANY IDENTIFICATION

Product Name Finish Intensive Dishwasher Cleaner

Other Names None

Product Code(s) 0152681 250mL

Recommended Use Domestic cleaner for automatic dishwashers

Supplier

AUSTRALIA

COMPANY: Reckitt Benckiser (Australia) Pty Limited

ABN: 17 003 274 655

ADDRESS: 44 Wharf Road
West Ryde NSW 2114

TELEPHONE: (02) 9857 2000

AFTER HOURS EMERGENCY TELEPHONE

(5pm to 8am EST Australia): (02) 9857 2444

NEW ZEALAND

COMPANY: Reckitt Benckiser (New Zealand) Limited

ADDRESS: Lincoln Manor
289 Lincoln Road
Henderson Auckland 1231

TELEPHONE: (09) 839 0200

Poisons Centre Information

AUSTRALIA 13 1126

NEW ZEALAND 0800 764 766 or 0800 POISON

2. HAZARD(S) IDENTIFICATION

HAZARDOUS ACCORDING TO CRITERIA OF NOHSC
NON-DANGEROUS GOODS ACCORDING TO ADG CODE (See Section 14)

RISK PHRASE(S) (See Section 15)	R36 Irritating to eyes
SAFETY PHRASE(S)	S2 Keep out of reach of children. S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S46 If swallowed, seek medical advice immediately and show this container or label. S50 Do not mix with other products. S35 This material and its container must be disposed of in a safe way.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Proportion (% w/w)
Citric acid monohydrate	5949-29-1	10 - <30
Non-Ionic Surfactants	-	<10
Other ingredients classified as not hazardous according to NOHSC		to 100

4. FIRST AID MEASURES

Eye Contact	Wash eyes with a large amount of water. If irritation persists, contact a doctor.
Skin Contact	Wash off skin with soap and water. If irritation occurs and persists, contact a doctor.
Inhalation	Remove person to fresh air. If breathing difficulties are experienced, seek medical attention.
Ingestion	Give 2 glasses of water to drink. Contact a doctor or a Poisons Information Centre.
Advice to Doctor:	Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Specific Dangers	None
Flammability	Not flammable.
Extinguisher Type	Water, carbon dioxide, foam or dry chemical.
Hazchem code	None allocated

6. ACCIDENTAL RELEASE MEASURES

Emergency and Evacuation Procedures	Keep area well ventilated. Avoid contact with skin and eyes.
Minor Spills	Wipe up product with a wet cloth and wash area with water.
Major Spills	Contain spill. Collect with a suitable absorbent such as sand. Shovel into clean, dry, labelled containers and close lids tightly. Do not allow material to enter waterways.

7. HANDLING AND STORAGE

Handling	No special requirements.
Storage	Avoid temperature in excess of 40°C. Store in a cool, dry area out of direct sunlight. Storage in steel containers not recommended.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards	No Exposure Standards have been set for any of the ingredients in this product.
Engineering Controls	Ensure adequate ventilation.
Personal Protection	When handling bulk quantities, wear suitable gloves, safety glasses, and protective clothing. If ventilation is insufficient, a suitable respirator should be worn.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid
Appearance	Two - phase liquid
Colour	Upper phase - Blue Lower phase - Colourless
Boiling Point	> 100°C
Melting Point	- 3°C
Density (g/mL)	1.06 - 1.09 (after mixing)
Solubility in Water	Soluble
Flashpoint	Not flammable
pH	2.1 - 2.7 (1% w/w aqueous) 1 - 2 (neat)

10. STABILITY AND REACTIVITY

Stability	Stable under normal storage conditions.
Dangerous Reactions	Avoid alkalis, strong oxidising agents , metal nitrates, copper, zinc, aluminium and their alloys.
Conditions to Avoid	Avoid temperature in excess of 40°C.
Decomposition Products	Products may include oxides of carbon and sulphur.

11. TOXICOLOGICAL INFORMATION

Product Toxicity	The toxicity of this product has not been determined.
Component Toxicity	The hazard identifications in Section 2 were derived from the known effects of the individual ingredients and their concentrations in the product.
Summary of Product Toxicity Effects	
Acute Effect(s)	
Eye	Will cause irritation to the eyes.
Skin	May cause irritation to the skin with prolonged/repeated contact.
Inhaled	Vapours/mists may cause irritation to the upper respiratory tract.
Swallowed	May cause irritation to the upper gastrointestinal tract.
CHRONIC	The chronic toxicity of this product has not been determined.

12. ECOLOGICAL INFORMATION

Product Ecotoxicity	The ecotoxicity of this product has not been determined.
Component Ecotoxicity	Based on component ecotoxicity data the product is not an environmental hazard. Release of large quantities into water may cause a pH-change resulting in danger for aquatic life.

13. DISPOSAL CONSIDERATIONS

Disposal Method	Product should be treated according to the instructions given under sections 6,7 and 8 above. Dispose of according to Local, State and Federal regulations. Contact relevant authority for details.
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14. TRANSPORT INFORMATION

Road Transport Regulations (ADG 6)	
UN number:	None allocated
Proper shipping name:	None allocated
DG class:	Not a Dangerous Good
Subsidiary risk:	None allocated
Packing group:	None allocated

Hazchem code: None allocated

Maritime Transport Regulations (IMDG)
UN number: None allocated
Proper shipping name: None allocated
DG class: Not a Dangerous Good
Subsidiary risk: None allocated
Packing group: None allocated
Marine Pollutant: Not a Marine Pollutant

Air Transport Regulations (IATA)
UN number: None allocated
Proper shipping name: None allocated
DG class: Not a Dangerous Good
Subsidiary risk: None allocated
Packing group: None allocated

15. REGULATORY INFORMATION

Regulatory Approvals This product has been approved by HSNO NZ Approval No. HSR002530

Hazardous Substances Regulation Hazardous

RISK PHRASE(S) R36 Irritating to eyes

SAFETY PHRASE(S) S2 Keep out of reach of children.
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S46 If swallowed, seek medical advice immediately and show this container or label.
S50 Do not mix with other products.
S35 This material and its container must be disposed of in a safe way.

SUSDP Not scheduled

16. OTHER INFORMATION

CONTACT POINT

AUSTRALIA and NEW ZEALAND
Regulatory, Safety & Environmental Services

From outside Australia Ph: (61) (2) 9857 2000
From within Australia Ph: (02) 9857 2000

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KEY/LEGEND

NOHSC = National Occupational Health and Safety Commission (Australia)

ADG = Australian Code for the Transport of Dangerous Goods by Road and Rail

IMDG = International Maritime Organization Rules

IATA = International Air Transport Association

SUSDP = Standard for the Uniform Scheduling of Drugs and Poisons (Australia)

HSNO = Hazardous Substances and New Organisms

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