



Product Safety Data Sheet

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|-------------------------|------------------------------------|--------------------|-------------|
| Document Code: | D0098162 | Version: | 4.0 |
| Description: | FINISH DUAL POWER ADW | Status: | Published |
| Revision Reason: | Additional information for storage | Issue Date: | 05 Feb 2008 |

PSDS

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1. PRODUCT and COMPANY IDENTIFICATION

Product Name Finish Dual Power Dishwasher Cleaner

Other Names None

Product Code(s) 0069308 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 (Australia 13 1126, New Zealand 0800 764 766 or 0800 POISON). |
| 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. |
| 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. |

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 | Not determined |
| Density (g/mL) | 1.06 - 1.09 (after mixing) |
| Solubility in Water | Soluble |
| Flashpoint | Not flammable |
| pH | 2.4 - 2.8 (1% w/w aqueous) 1.4 - 1.6 (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. 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.

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.

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

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. 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. |
| 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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