

## SAFETY DATA SHEET – RINSE AID

Not classified as hazardous according to criteria of Worksafe Australia

### SECTION 1 – IDENTIFICATION: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

**Trade Name:**

Codes: RA1, RA5, RA15, RAF, RADSP5, RADSP15, RADSPF  
Use: Warewash rinse aid.

Distributor: GB Detergents  
Emergency Phone No: 0408 419 264 or 0438 073 711  
Regular Phone No: 03 5461 5199  
Address: Factory 3, 167 Railway Street  
PO Box 462, MARYBOROUGH, VIC 3465

### SECTION 2 – HAZARD(S) IDENTIFICATION

UN No:	Not applicable	PACKAGING GROUP:	Not applicable
CLASS:	Not applicable	HAZCHEM:	Not applicable
SUB-RISK	Not applicable	POISONS SCHEDULE:	Not applicable

Classification: This material is not classified as hazardous according to criteria of Worksafe Australia.

### SECTION 3 – COMPOSITION AND INFORMATION ON INGREDIENTS

MATERIAL/COMPONENT	Wt%	CAS NUMBER
Ingredients not considered harmful	to 100%	

### SECTION 4 -- FIRST AID MEASURES

**For advice, contact a Poisons Information Centre (Phone eg. Australia 131 126; New Zealand 0 800 764766) or a doctor.**

Eyes:	Hold eyes open and flush with water for at least 15 minutes. Seek medical attention promptly.
Skin:	Remove contaminated clothing, wash thoroughly with soap and water. Wash clothing before re-use.
Inhalation:	Unlikely under normal conditions of use.
Swallowed:	Do not induce vomiting. Give a glass of water. If poisoning occurs contact a doctor or Poisons Information Centre.

### SECTION 5 – FIRE-FIGHTING MEASURES

Flash Point:	Will not burn
Lower Flammable Limit %:	Not applicable
Upper Flammable Limit %:	Not applicable
Flammability:	Non-Combustible
Unusual Fire and Explosion Hazard:	Closed containers exposed to high temperatures, such as fire conditions may rupture. Use water sprays to cool fire exposed surfaces and any adjacent storage vessels. Shut of source of product if safe to do so. Wear a breathing apparatus when attending fire hazard.

### SECTION 6 – ACCIDENTAL RELEASE MEASURES

Spills:	Slippery when spilt. Contain spill with sand or earth. Wash remainder to sewer with copious amounts of water. Do not allow to enter storm water drains, or water courses. Gather up absorbent for disposal according to regulations.
Disposal:	Biodegradable, wash spills to sewer. Bulk amounts should be referred to Local authority. Dispose of in accordance with local, state, and federal regulations.

### SECTION 7 HANDLING AND STORAGE

Handling & Storage:	Store in cool well ventilated area. Containers should always be kept closed in storage and properly labelled. Avoid contact with oxidising agents.
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**SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION**

Occupational Exposure Limits: Not determined for this product  
Engineering Control Measures: Good industrial hygiene.  
Personal Protection: Wear eye protection.

**SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Transparent Blue Liquid  
pH: 6.0-8.0  
Solubility in Water: Complete  
Odour: slight detergent  
Specific Gravity: 1.0  
Flammability: Non Flammable

**SECTION 10 – STABILITY AND REACTIVITY DATA**

Stability: Stable  
Conditions to avoid: High temperatures and direct sunlight.  
Incompatibilities: None known.  
Hazardous decomposition products: Oxides of carbon on combustion or oxidation.

**SECTION 11 - TOXICOLOGICAL INFORMATION**

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

When used in accordance with product label and this SDS no adverse effects are anticipated.

Oral LD50(RAT): Not determined.  
Dermal LD50(RABBIT) Not determined.  
TLV: Not determined.  
Odour Threshold: Not determined.  
Inhalation LC50: Not determined.

**HEALTH EFFECTS**

Ingestion: May cause nausea and vomiting.  
Eyes: Irritant, may cause conjunctivitis in sensitive individuals.  
Skin: Prolonged or repeated exposure could lead to dermatitis  
Inhalation: Not likely under conditions of use.  
Acute: May cause vomiting, diarrhoea.

**SECTION 12 - ECOLOGICAL INFORMATION**

Avoid contaminating waterways

**SECTION 13 - DISPOSAL CONSIDERATIONS**

Spills and Disposal: Refer to Waste Management Authority. Dispose of material through a licensed waste contractor. Decontamination and destruction of containers should be considered.

**SECTION 14 - TRANSPORT INFORMATION**

Road and Rail Transport Not currently classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.  
Marine Transport Not currently classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.  
Air Transport Not currently classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

**SECTION 15 - REGULATORY INFORMATION**

Classification: This material is not classified as hazardous according to criteria of NOHSC.  
All the constituents of this material are listed on the Australian Inventory of Chemical Substances.



**SECTION 16 - OTHER INFORMATION**

**CONTACT POINTS**

<b>ORGANISATION CONTACT POINTS</b>	<b>TELEPHONE</b>	<b>ASK FOR</b>
<b>ORGANISATION</b> Poisons Information Centre – Australia Wide GB DETERGENTS	<b>TELEPHONE</b> 131126 (03) 5461 5199 0408 419 264 0438 073 711	<b>ASK FOR</b> Jeff Thoma Jeff Thoma John Houlihan
Fire Brigade	000	Fire Brigade
Police	000	Police

Every endeavour has been made to ensure that the information contained in this publication is reliable and offered in good faith. It is meant to describe the safety requirements of our products and should not be construed as guaranteeing specific properties. Customers are encouraged to conduct their own tests as end user suitability of the product for particular uses is beyond our control. The information is not intended as an inducement to bargain and no warranty expressed or implied is made as to its accuracy, reliability or completeness. GB Detergents accepts no liability for loss, injury or damage arising from reliance upon the information contained in this data sheet except in conjunction with the proper use of the product to which it refers. Due care should be taken that the use and disposal of this product is in compliance with appropriate Federal, State and Local Government regulations.