



# SAFETY DATA SHEET

## GREENR RINSE AID

### 1. IDENTIFICATION OF PRODUCT AND MANUFACTURER

<b>Product name:</b>	GreenR Rinse Aid
<b>Other means of identification:</b>	GRRRA5, GRRRA20
<b>Recommended use of the chemical:</b>	Rinse aid
<b>Suppliers details:</b>	QualChem Products Limited 81 Ngaumutawa Road Masterton 5810 NEW ZEALAND Ph 06 370 1950 Fax 06 370 2270
<b>Emergency number:</b>	0800 764 766 (National Poisons Centre)

### 2. HAZARD IDENTIFICATION

<b>Dangerous Good:</b>	Not classified as a dangerous good according to NZS 5433:1999 Transport of Dangerous Goods on Land.
<b>Hazardous Substance:</b>	Classified as hazardous according to the criteria in the HS (Minimum Degree of Hazard) regulation 2001.
<b>HSNO classifications:</b>	Subclass 6.3 Category A, Substances that are irritating to dermal tissue. Subclass 6.4 Category A, Substances that are irritating to ocular tissue
<b>Approval Code:</b>	HSR002530
<b>GHS classification:</b>	H315 – Causes skin irritation. H318 – Causes serious eye irritation.

**GHS label elements:**  
Hazard pictograms:



<b>Signal word:</b>	Warning
<b>Precautionary statements:</b>	Wash skin thoroughly after handling. P264 Wear protective gloves/clothing and face protection. P280 IF ON SKIN/HAIR: Wash with plenty of water. P302 + P352 If skin irritation occurs: Get medical advice/attention. P332 + P313 IF IN EYES: Rinse cautiously with water for 20 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P305 + P351 + P338



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Specific treatment, see supplemental first aid instruction (section 4). P321  
Take off contaminated clothing. And wash before reuse. P362 + P364

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients:	C.A.S No:	Concentration:	Toxicological Data:
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N/A

### 4. FIRST AID MEASURES

**After contact with the eyes:** Immediately rinse eyes with running water for at least 15 minutes. Seek medical attention if irritation persists.

**After contact with the skin:** Immediately rinse with running water for at least 15 minutes. Seek medical attention if irritation persists.

**Ingestion:** Seek immediate medical attention. If conscious, give 3-4 glasses of milk (or if unavailable, water) DO NOT INDUCE VOMITING.

### 5. FIRE FIGHTING MEASURES

**Extinguishing media:**

**Suitable:** All

**Special Fire Fighting Procedures:** This product not is flammable.

**Unusual Fire and Explosion Hazards:**

Hazardous Product of combustion: Toxic organic vapours, amines and oxides of carbon and nitrogen and hydrogen chloride

### 6. ACCIDENTAL RELEASE MEASURES

**Spills:** Wear appropriate protective equipment and respirator where mists or vapours of unknown concentrations may be generated

**Large Spills:** Do not allow the product to enter drains or waterways. Remove leaking containers to a detached area. Bund spill area and recover, consider recycling. Absorb spilled product with inert material (e.g. sand, earth etc.).

Floors may become slippery. NB vigorous flushing may generate copious foam.

**Disposal:** Dispose of waste to an approved waste disposal facility.

**Cleaning of equipment:** Clean with water.

### 7. HANDLING AND STORAGE



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**Handling:** Measures to prevent fire and explosion: No special measures required. Avoid eye contact.

**Storage:** Do not contaminate drinking water, food or feed by storage or disposal.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Ventilation:** In processes where mists or vapours may be generated, proper ventilation must be provided in accordance with good ventilation practices.

**Personal Protective Equipment**

Eye Protection: Safety glasses/goggles

Hand Protection: PVC gloves

Skin and Body Protection: N/D

### 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Form:</b>	Liquid
<b>Colour:</b>	Blue
<b>Odour:</b>	N/D
<b>Boiling Point (degree c):</b>	100°C
<b>Flash Point (degree c):</b>	N/D
<b>Max, % Volatile:</b>	N/D
<b>Density at 20 degree c, g/ml:</b>	N/D
<b>Solubility in Water:</b>	100%
<b>pH:</b>	3-5

### 10. STABILITY AND REACTIVITY

**Stability:** Stable under normal operating conditions

**Materials to Avoid:** N/D

**Hazardous Decomposition Products:** N/A

**Dangerous Reactions:** None



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### 11. TOXICOLOGICAL INFORMATION

<b>Health Effects:</b>	Swallowed: Harmful if swallowed Eye: Irritant Skin: Irritant Inhaled: Irritating if inhaled.
<b>Acute oral Toxicity:</b>	N/D
<b>Acute Dermal Toxicity:</b>	N/D
<b>Skin Irritation:</b>	Wash contaminated area for 15 minutes; if irritation persists consult a doctor.
<b>Eye Irritation:</b>	Flush well with water for 15 minutes, then consult a doctor.
<b>Sensitisation:</b>	N/D

### 12. ECOLOGICAL INFORMATION

<b>Aquatic Toxicity:</b>	N/A
<b>Avian Toxicity:</b>	N/A

### 13. DISPOSAL CONSIDERATIONS

1. Dispose of waste to an approved waste disposal facility.
2. Disposal of empty container: Triple rinse then send to the local council approved recycling facility.
3. Disposal of packaging: Send to the local council approved recycling facility.

### 14. TRANSPORT REGULATIONS

<b>U.N Number:</b>	N/D
<b>Hazchem code:</b>	N/D
<b>Proper Shipping Name:</b>	N/D
<b>Packing Group:</b>	N/D
<b>Dangerous Goods Class:</b>	N/D



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### 15. REGULATORY INFORMATION

**ERMANZ Approval Code:** HSR002530

**Group Standard:** Cleaning products (Subsidiary Hazard) Group Standard 2006

**HSNO Classifications:** Subclass 6.3 Category A Substances that are irritating to dermal tissue.  
Subclass 6.4 Category A Substances that are irritating to ocular tissue.

**Labelling:** Caution – Keep out of reach of children.

### 16. OTHER INFORMATION

This Safety Data Sheet supersedes all previous issues. It summarises our best knowledge of the health and safety hazard of the product. All users should read this Safety Data Sheet and consider the information in context of how the product will be handled and used in the workplace, including in conjunction with other products. Since the actual use of this product is beyond the control of QUALCHEM PRODUCTS LTD, we make no warranty, expressed or implied, concerning the use of this product. It is the responsibility of users to ascertain that the product is suitable for intended applications.

N/A = NOT APPLICABLE, N/D = NO DATA AVAILABLE, N/E = NON ESTABLISHED