

SAFETY DATA SHEET

GREENR SPRAY & WIPE

1. IDENTIFICATION OF PRODUCT AND MANUFACTURER

Product name:	GreenR Spray & Wipe
Other means of identification:	GRSW500, GRSW5, GRSW20
Recommended use of the chemical:	Spray and wipe
Suppliers details:	QualChem Products Limited 81 Ngaumutawa Road Masterton 5810 NEW ZEALAND Ph 06 370 1950 Fax 06 370 2270
Emergency number:	0800 764 766 (National Poisons Centre)

2. HAZARD IDENTIFICATION

Dangerous Good:	Not classified as a dangerous good according to NZS 5433:1999 Transport of Dangerous Goods on Land.
Hazardous Substance:	Classified as hazardous according to the criteria in the HS (Minimum Degree of Hazard) regulation 2001.
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
Approval Code:	HSR002530
GHS classification:	H315 – Causes skin irritation H318 – Causes serious eye damage

GHS label elements:
Hazard pictograms:



Signal word:	Danger
Precautionary statements:	Wash thoroughly after handling. P264 Wear protective gloves and eye/face protection. P280 IF ON SKIN: Wash with plenty of water. P302 + 352

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IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P305 + P351 + P338
 Immediately call a POISON CENTRE/doctor. P310
 Specific treatment, see supplemental first aid instruction (section 4). P321
 If skin irritation occurs: Get medical advice/attention. P332 + P313
 Take off contaminated clothing and wash it before reuse. P362 + P364

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients:	C.A.S No:	Concentration:	Toxicological Data:
2-Butoxy Ethanol	111-76-2	1 - 5%	LD50 530 mg/kg rat oral LD50 490 mg/kg rabbit skin

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.

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.

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7. HANDLING AND STORAGE

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: N/A

Skin and Body Protection: N/A

9. PHYSICAL AND CHEMICAL PROPERTIES

Form:	Liquid
Colour:	Blue
Odour:	Lemon
Boiling Point (degree c):	100°C
Flash Point (degree c):	N/D
Max, % Volatile:	N/D
Density at 20 degree c, g/ml:	N/D
Solubility in Water:	100%
pH:	9-10

10. STABILITY AND REACTIVITY

Stability: Stable under normal operating conditions

Materials to Avoid: N/D

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Hazardous Decomposition Products: N/A

Dangerous Reactions: None

11. TOXICOLOGICAL INFORMATION

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

12. ECOLOGICAL INFORMATION

Aquatic Toxicity:	N/A
Avian Toxicity:	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

U.N Number:	N/A
Hazchem code:	N/A
Proper Shipping Name:	N/A

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Packing Group: N/A

Dangerous Goods Class: N/A

15. REGULATORY INFORMATION

EPA 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 8.3 Category A Substances that are corrosive 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