

## SAFETY DATA SHEET

### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Issue Date: Dec 17

Product Name: **NORCHEM RW412 RIG WASH POWDER**

Usage Information: For cleaning and degreasing of oily hard surfaces

Company's Name: Goldcrest International Singapore Pte Ltd  
38 Tech Park Crescent  
Singapore 638098  
Tel: (65) 6862 6006  
Fax: (65) 6863 3665

### SECTION 2: HAZARDOUS IDENTIFICATION

This product does not contains Phosphate and is not classified as dangerous chemical.

Eye Contact: Transient superficial irritation.

Skin Contact: Prolonged exposure may cause irritation.

Ingestion: Possible mild gastro-intestinal irritation with nausea and vomiting.

Inhalation: Inhaling aerosolized product may cause mild irritation of the respiratory system.



### SECTION 3: COMPOSITION & INFORMATION ON INGREDIENTS

	Percent	CAS No.
Sodium Carbonate	> 60	497-19-8
Anionic Surfactant	> 10	85117-49-3

### SECTION 4: FIRST AID MEASURES

Inhalation: Remove the subject from dusty environment and let him blow his nose. Consult with a physician in case of respiratory symptoms.

Ingestion: Consult with a physician in all case. If the subject is completely conscious, rinse mouth and administer fresh water. DO NOT induce vomiting. If the subject is unconscious, use classical resuscitation measures.

Skin contact: Remove contaminated shoes, socks and clothing; wash affected skin with running water and changed into clean clothes. Consult with a physician in case of persistent pain or redness.

Eye contact: Flush eyes as soon as possible with running water for at least 15 minutes, while keeping the eyelids wide open. Consult with an ophthalmologist in all cases.

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### SECTION 5: FIRE FIGHTING MEASURES

- Suitable Extinguishing Media:** In case of fire in close proximity, all means of extinguishing are acceptable.
- Unsuitable Extinguishing Media:** No restriction.
- Special Exposure Hazards:** Non-combustible.
- Protective Measures In Case of Intervention:**  
The product does not require any special precautions.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

Spills and Disposal: Spill may be slippery. Remove non-essential personnel from the area. Ensure that any acids or other products of incompatible classes near the spill are removed. Dam and recover. Prevent entry into drainage systems, sewers and waterways. Collect with inert absorbent material such as sand or earth. Consult Local Authority on disposal.

### SECTION 7: HANDLING AND STORAGE

- Handling:** Operate in a well-ventilated area.
- Storage:** In a dry area.
- Specific Use(s):** For any particularly use. please contact the supplier.
- Other Precautions:** Warn people about the dangers of the product. Avoid dust and formation of dust clouds. Follow the protective measures given in Section 4.

### SECTION 8: EXPOSURE CONTROLS, PERSONAL PROTECTION

- Ventilation:** General or local to avoid exposure to irritating product dust or mists of solutions.
- Respirator:** NIOSH/MSHA approved respirator where conditions may cause exposure limits to be exceeded from dust of product or mists of solution.
- Eye Protection:** Glasses, goggles, or face shield to prevent eye exposure.
- Protective Clothing:** Alkali-resistant, impermeable gloves. Full body covering with rubber apron and shoes to prevent contact.
- Other Protective Equipment or Measures:**  
Eye wash stations in the work area.

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### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point:	N.A
Solubility in Water:	Complete
Appearance and Odour:	White Odourless Powder
Specific Gravity:	N.A
Evaporation Rate:	N.A
pH	13.1 ± 0.5 (2% solution)
Vapor Pressure:	N.E
Vapor Density:	N.E
Percent Volatile:	Less than 2%

### SECTION 10: STABILITY AND REACTIVITY

Stable:	Yes. Hazardous Polymerization will not occur.
Conditions to Avoid:	Contact with incompatible materials. (See below)
Incompatible Materials:	Strong acids, strong oxidizing agents, aluminum, zinc, leather.

### SECTION 11: TOXICOLOGICAL INFORMATION

Signs and symptoms of Overexposure:	
Acute:	May irritate eyes.
Chronic:	Same as Acute.
Medical conditions generally aggravated by exposure:	Sensitive skin.

### SECTION 12: ECOLOGICAL INFORMATION

No data available.  
This product is biodegradable and not toxic.

### SECTION 13: DISPOSAL CONSIDERATIONS

NOT APPLICABLE

### SECTION 14: TRANSPORT INFORMATION

NOT APPLICABLE

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### SECTION 15: REGULATORY INFORMATION

NOT APPLICABLE

### SECTION 16: OTHER INFORMATION

This information and recommendation are to the best of our knowledge and information. Nothing herein is to be construed as a warranty, express or implied. In all case, it is the responsibility of the user to determine the applicability of such information or the suitability of any products for their own particular purpose.