



# Mediwash

Date of Issue: 14<sup>th</sup> December 2011

## 1. IDENTIFICATION OF MATERIAL AND SUPPLIER

<b>Product Name</b>	Mediwash
<b>Code</b>	50329Rmw
<b>Product Use</b>	Detergent for use in ward instrument and bedpan washers
<b>Company Name</b>	Rhima Australia (ABN 63 007 242 604 )
<b>Address</b>	72 – 74 Woodlands Drive, Braeside, Victoria 3195, Australia
<b>Telephone</b>	03 8586 5444
<b>Facsimile</b>	03 8586 5454
<b>Emergency Phone</b>	1800 803 997

## 2. HAZARDS IDENTIFICATION

<b>Classification</b>	NON - HAZARDOUS SUBSTANCE. NON - DANGEROUS GOODS. Poisons Schedule – S5
<b>Risk Phrase</b>	Irritating to eyes
<b>Safety Phrases</b>	Keep out of reach of children Avoid contact with eyes In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable gloves and eye/face protection

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion
	Sequestrants	Blend	10 - 30%
	Potassium carbonate	584-08-7	10 - 30%
	Disodium metasilicate	6834-92-0	1 - 5%
	Ingredients determined not to be hazardous	Not required	Balance

## 4. FIRST AID MEASURES

<b>Ingestion</b>	If swallowed do NOT induce vomiting. Give a glass of water. Seek medical attention.
<b>Eye</b>	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
<b>Skin</b>	If skin contact occurs, remove contaminated clothing and flush skin and hair with running water. Do not re-use contaminated clothing until washed.
<b>Inhaled</b>	Remove to fresh air.
<b>First Aid Facilities</b>	An eye wash fountain and general washing facility should be available adjacent to the work area.
<b>Advice to Doctor</b>	Treat symptomatically. For advice contact a Poisons Information Centre. (Phone Australia 131 126; New Zealand 0800 764 766)

**MATERIAL SAFETY DATA SHEET**24 HOUR ACCIDENT EMERGENCY LINE  
**1800 803 997**



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## 5. FIRE FIGHTING MEASURES

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<b>Extinguishing Media</b>	Use appropriate extinguishing media to suit surrounding area.
<b>Hazards from Combustion</b>	Material does not burn.
<b>Precautions for Fire Fighters</b>	Wear chemical splash suit and SCBA.
<b>Hazchem</b>	Not required

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## 6. ACCIDENTAL RELEASE MEASURES

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<b>Emergency Procedures</b>	Keep unauthorised people away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.
<b>Clean Up</b>	Spills will be slippery so treat promptly. For minor spills mop up and rinse with water. For larger spills absorb material on mineral absorbent material or absorbent pads. Collect and put into plastic bags or containers and dispose of through waste disposal contractor. Rinse area with water.

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## 7. HANDLING AND STORAGE

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<b>Handling</b>	Wear appropriate protective clothing to prevent skin and eye contact. Use in well ventilated area. Maintain a high standard of personal hygiene. Wash hands immediately after using product.
<b>Storage</b>	Store in a cool, dry, well ventilated place out of direct sunlight. Store in closed containers.

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## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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<b>Exposure Standards</b>	None listed for product.
<b>Engineering Controls</b>	Ensure ventilation is adequate.
<b>Personal Protective Equipment</b>	Wear rubber or chemical resistant gloves when changing drums and gloves and goggles if decanting or cleaning large spillage. Mediwash is designed for use in instrument and bedpan washers. It is not designed for manual use.



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## 9. PHYSICAL AND CHEMICAL PROPERTIES

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<b>Appearance</b>	Clear colourless liquid with mild odour
<b>Solubility in Water</b>	Soluble in all proportions
<b>pH</b>	11.9
<b>Flash Point</b>	None flammable
<b>Melting Point</b>	Not available
<b>Boiling Point</b>	Approx 100°C
<b>Specific Gravity</b>	1.18

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## 10. STABILITY AND REACTIVITY

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<b>Stability</b>	Stable under normal conditions
<b>Hazardous</b>	Will not occur
<b>Polymerisation</b>	
<b>Conditions to Avoid</b>	No special conditions
<b>Incompatible Materials</b>	Do not mix with strong acids

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## 11. TOXICOLOGICAL INFORMATION

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<b>Ingestion</b>	Swallowing can result in nausea, vomiting, diarrhoea and abdominal pain. Can cause irritation to the mouth, oesophagus and gastrointestinal tract.
<b>Eye</b>	Highly irritating to eyes. Will cause severe irritation if not treated promptly.
<b>Skin</b>	Contact with skin may result in irritation, redness and itching. Prolonged or repeated contact may lead to dermatitis.
<b>Inhalation</b>	Irritating to the respiratory tract.
<b>Chronic Effects</b>	Prolonged or repeated exposure to this product may result in skin irritation and possibly result in dermatitis.
<b>Toxicological Data</b>	Non available for Mediwash. However for potassium carbonate Orl – rat LD 50: 1870mg/kg (Reference: Dangerous Properties of Industrial Materials 7 <sup>th</sup> Edition)

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## 12. ECOLOGICAL INFORMATION

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<b>Ecotoxicity</b>	No information available. Avoid contaminating waterways.
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## 13. DISPOSAL CONSIDERATIONS

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Refer to Waste Management Authority. Dispose of material through licensed waste contractor. Assure conformity with all applicable regulations.



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## 14. TRANSPORT INFORMATION

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<b>UN No.</b>	None allocated
<b>Proper Shipping Name</b>	None allocated
<b>Hazchem Code</b>	None allocated
<b>Class</b>	None allocated
<b>Packing Group</b>	None allocated

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## 15. REGULATORY INFORMATION

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**Classification** This material is not classified as hazardous according to criteria of Safe Work Australia. It is a Schedule 5 poison.

**Approvals**

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## 16. OTHER INFORMATION

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**Contact Point** Rhima Australia. Phone 03 8586 5444  
24 hour medical emergency 1800 803 997

**Date of preparation** 14<sup>th</sup> December 2011