

# **MATERIAL SAFETY DATA SHEET**

Section 1: IDENTIFICATION

# **FABRIRINSE**

**Recommended Use:** Low residue fibre rinse. **Product Code:** 060618 (3x5L)

### Whiteley Industrial

A division of Whiteley Corporation Pty Ltd (A.C.N. 000 906 678)
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Web: www.whiteley.com.au

Emergency Telephone Number: Poisons Information Centre (National) 131126

#### Section 2: HAZARDS

Classified as hazardous by the criteria of Safe Work Australia.

R36/38: Irritating to eyes and skin. S7: Keep container tightly closed.

S36/37/39: Wear suitable protective clothing, gloves and eye/face protection.

# Section 3: COMPOSITION INFORMATION

IngredientCAS NoProportionIngredients deemed not to be hazardousNot applicableTo 100%Glycolic Acid79-14-110-<30%</td>

#### Section 4: FIRST AID

**Eye (Contact)** If in eyes, hold eyelids apart and flush the eye continuously with running

water. Continue flushing until advised to stop by the Poisons Information

Centre or a doctor, or for at least 15 minutes.

**Skin (Contact)** Remove contaminated clothing and flush skin and hair with running water.

**Inhalation(Breathing)** Move victim to fresh air. Apply artificial respiration if not breathing.

Ingestion (Swallowing) DO NOT induce vomiting. For advice, contact a Poisons Information

Centre (Phone 131126) or a doctor.

Advice to Doctor Treat symptomatically.

First Aid Facilities Ensure an eye bath and safety shower are available and ready for use.

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Additional Information No aggravated medical conditions are known to be caused by exposure to

this product.

Section 5: FIREFIGHTING MEASURE

Suitable Extinguishing Media Not flammable. Use appropriate extinguisher for burning

substance, such as dry chemical powder, foam, water spray or fog.

**Hazards From Combustion** 

**Products** 

Toxic and/or irritating fumes including carbon monoxide and carbon

dioxide may be emitted.

Precautions For Fire Fighters

and Special Protective

**Equipment** 

Keep containers cool by spraying with water.

Additional Information Hazchem Code – Not applicable.

Section 6: ACCIDENTAL RELEASE MEASURES

Emergency Procedure SAA/SNZ HB76: Dangerous Goods – Initial Emergency Response Guide –

Not applicable.

**Spills / Clean up** Slippery when spilled. Personal protective equipment should be worn when

cleaning up spills. Restrict access to area until completion of cleanup. Stop leak if safe to do so. Contain spill with absorbent material, such as sand, vermiculite or other inert material. Prevent spill entering sewers or waterways. Collect and dispose of spilled material according to local regulations. Wash away remnants with copious amounts of cold water. Clean area by working from the periphery to the centre of spill or from the

edge of the room to the centre.

Section 7: HANDLING AND STORAGE

Precautions for Safe Handling Always pre-test a small inconspicuous area for possible

discolouration before use. Contact Whiteley Corporation sales representative for advice when using this product for any application

other than that outlined on the label or technical bulletin.

Any non-intended or non-authorised use of this product may result

in personal injury or damage to equipment.

Store product in original container.

Wash hands and face thoroughly after handling and before work

breaks, eating, drinking, smoking and using toilet facilities.

Conditions for Safe Storage Store in a cool, dry, well ventilated area away from incompatible

materials. Keep container tightly sealed.

Section 8: EXPOSURE CONTROL/PERSONAL PROTECTION

National Exposure Standards - Source: National Exposure Standards for Atmospheric Contaminants

in the Occupational Environment [NOHSC:1003].

Biological Limit Values Not available.

**Engineering Controls** Not normally required.

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#### **FABRIRINSE**

Personal Protective Equipment Eye/face protection - Safety glasses or chemical resistant





goggles should be worn to prevent eye contact. Skin protection – Use rubber gloves, long pants and sleeves and chemical resistant boots to prevent skin contact. Respiratory protection – Respirator is not usually necessary.

### Section 9: PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** Clear pale brown

liquid

Boiling Point approximately 100°C

Odour Characteristic odour Freezing Point approximately 0°C

**pH** ≈ 2.0 **Solubility** Soluble in water.

Specific Gravity 1.05 Flash Point Not Applicable.

Vapour Pressure Not Available. Upper and Lower Flammability limits (in air) Not Applicable.

**Vapour Density** Not Available. **Ignition Temperature** Not Applicable.

# Section 10: STABILITY AND REACTIVITY

**Chemical Stability** Stable under normal ambient storage conditions.

Conditions to avoid Avoid high temperatures (store below 30°C). Protect against

physical damage.

**Incompatible materials** Incompatible with oxidising agents.

Hazardous decomposition products None known.

Hazardous reactions Contact with metals may produce flammable hydrogen gas.

#### Section 11: TOXICOLOGICAL INFORMATION

# **HEALTH EFFECTS**

**Acute** 

Swallowed Considered an unlikely route of entry in commercial / industrial environments. May

cause burns or be irritating to gastro-intestinal tract.

**Eye** May cause irritation, reddening and burning sensation. **Skin** May causes irritation or burns if not rinsed of immediately.

**Inhaled** Inhalation of mist may cause irritation.

Chronic

**Swallowed** Possible permanent damage. **Eye** Possible permanent damage.

**Skin** Repeated skin contact may cause drying and cracking of the skin and possible contact

dermatitis.

**Inhalation** No effect known.

**TOXICITY DATA** 

Glycolic acid LD<sub>50</sub> 1950mg/kg (oral, rat) RTECS MC5250000

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### **Section 12: ECOLOGICAL INFORMATION**

**Ecotoxicity** Not available.

Persistence and degradability Not available.

**Mobility** Not available.

## Section 13: DISPOSAL CONSIDERATIONS

Disposal method Refer to State/Territory Land Waste Management Authority. Dispose of

material through a licensed waste contractor. Rinse empty containers

thoroughly before recycling or disposing to an authorised landfill.

**Special precautions** Suitable for incineration by approved agent.

#### Section 14: TRANSPORT INFORMATION

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG

Code).

UN Number

UN Proper Shipping Name
Class and subsidiary risk
Packing Group
Not applicable.

# **Section 15: REGULATORY INFORMATION**

Poisons Schedule (SUSDP): Not applicable.

All ingredients are listed in the Australia Inventory of Chemical Substances (AICS).

#### Section 16: OTHER INFORMATION

**Date of preparation:** 27<sup>th</sup> August, 2013

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