

Material Safety Data Sheet

Freshwash Laundry Liquid

Section 1. Identification

Product Name: Freshwash Laundry Liquid

Recommended Use: Laundry Liquid

Supplier: Genesis Industrial Pty Ltd, 6 Ginger Street, Paget 4740 **Phone No:** 07 49999743

Emergency Phone No - 13 11 26 – Poisons Information Centre

Section 2. Hazards Identification

Hazard Classification NON-HAZARDOUS SUBSTANCE.
NON-DANGEROUS GOODS.

Not Classified as Hazardous according to criteria of National Occupational Health & Safety Commission, Australia (NOHSC).

Not Classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

Section 3. Composition Information

Ingredients	Name	CAS	Proportion
	Water	7732-18-5	60-100 %
	Ingredients determined not to be hazardous		0-10 %
	Non hazardous surfactants Mixture		10-30 %

Section 4. First Aid

Inhalation Remove from exposure.

Ingestion Do NOT induce vomiting. Give a glass of water to be taken slowly.

Skin When handling industrial quantities, if skin contact occurs, remove contaminated clothing and wash skin thoroughly.

Eye If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

First Aid Facilities Eye wash station and normal washroom facilities.

Advice to Doctor Product is a dilute aqueous solution of mixed surfactants. Vomiting has not been induced because of risk of aspiration into the lungs. Contact Poisons Information Centre.

Symptoms and Effects No adverse health effects expected if the product is handled in accordance with this MSDS and the product label.

Section 5. Fire Fighting Measures

Suitable Extinguishing

Media Use extinguishing media appropriate to surrounding fire.

Hazards from

Combustion Products Water vapour, carbon dioxide, oxides of nitrogen and sulphur.

Specific Methods In case of small fire/explosion use water. In case of major emergency use PPE: breathing apparatus and protective gloves.

Specific Hazards Not a fire hazard. Not an explosion hazard.

Section 6. Accidental Release Measures

Spills & Disposal Disposal of small spillages only. For large spillages liquids should be contained using sand or earth, and both liquids and solids then transferred to salvage containers. Residues should be treated as for small spillages. CAUTION: Before dealing with spillage take necessary protective measures, inform others to keep at a safe distance and, for flammable materials, shut off all possible sources of ignition.
CARE! Spillages will be very slippery. If local regulations permit, mop up with plenty of water and run to waste, diluting greatly with running water. Otherwise absorb on inert absorbent, transfer to container and arrange removal by disposals company. Wash site of spillage thoroughly with water.

Section 7. Handling and Storage

Conditions for Safe Storage Store out of reach of children. Large quantities should be stored in a bunded area. Store in original container. Keep away from oxidising agents. Protect from physical damage. Clean up all spills and splashes promptly; avoid secondary accidents.

Section 8. Exposure Controls and Personal Protection

Engineering Controls None for normal use.

Personal Protective Equipment Avoid contact with the skin and eyes. Personal protection to be selected from those recommended below, as appropriate to mode of use, quantity handled and degree of hazard:-

Safety glasses

Gloves, rubber or plastic

Plastic apron, sleeves and boots

Overalls.

Always maintain a high level of personal hygiene when using cleaning chemicals. That is wash hands before eating, drinking, smoking or using the toilet.

Section 9. Physical and Chemical Properties

Form	Liquid
Appearance	Blue medium viscous liquid. Water based. EUCALYPTUS I fragrance.
Boiling Point	approx. 100C
Solubility in Water	Soluble in water in all proportions.
Specific Gravity	1.0
pH Value	6-8
Vapour Pressure	23 hPa @ 20 °C
Flash Point	None
Flammability	Not flammable.

Section 10. Stability and Reactivity

STABILITY: Stable under normal conditions of use.

HAZARDOUS DECOMPOSITION PRODUCTS: Emits smoke and fumes when heated to decomposition.

HAZARDOUS POLYMERIZATION: Will not occur.

INCOMPATIBILITIES: Strong alkalis, acids, oxidizing agents.

CONDITIONS TO AVOID: Heat, flames, ignition sources and incompatibles.

Section 11. Toxicological Information

Not Available

Inhalation	Symptoms of irritation are unlikely to occur.
Ingestion	Likely to cause gastric upset with nausea and vomiting.
Skin	Will have a degreasing effect on the skin. Prolonged contact with the concentrate may cause irritation.
Eye	Irritant.
Chronic Effects	Prolonged or repeated contact with the skin of the concentrated product may irritate sensitive skin

Section 12. Ecological Information

Persistence / Degradability	Major components are readily biodegradable.
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Mobility No data is available for this product.

Section 13. Disposal Considerations

Waste Disposal	Refer to State Territory Land Waste Management Authority.
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Section 14. Transport Information

Transport Information	Not classified as Dangerous Goods according to the ADGC.
IMO Marine Pollutant	At the concentration contained in this product, not classified by IMO to be a Marine Pollutant.
UN Number:	None allocated
Proper Shipping Name:	None allocated
Dangerous Goods Class:	None allocated
Subsidiary risk:	None allocated
Packing Group:	None allocated
Hazchem Code:	None allocated

Section 15. Regulatory Information

Regulatory Information	NON-HAZARDOUS SUBSTANCE. NOT SCHEDULED POISON.
	Not Classified as Hazardous according to criteria of National Occupational Health & Safety Commission, Australia (NOHSC). Not classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).
Poisons Schedule	Not Scheduled

Section 16. Other Information

This MSDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user must review this MSDS in the context of how the product will be handled in the workplace and in conjunction with other materials. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.

Contact Person/Point Genesis Industrial Pty Ltd, Technical Manager