

Infosafe No™ VARFE Issue Date : November 2016 ISSUED by HUNTERST

Product Name **LIQUID LAUNDRY**

1. Identification

GHS Product Identifier LIQUID LAUNDRY
Company Name Hunters Products (TAS) Pty. Ltd. (ABN 004 601 263)
Address 60 Gleadow Street INVERMAY
 TAS 7248 Australia
Telephone/Fax Number Tel: 03 6331 4755
 Fax: 03 6334 1065
Emergency phone number 0407 610 542
Recommended use of the chemical and restrictions on use As a liquid laundry detergent.
 Use as directed on the product label.

2. Hazard Identification

GHS classification of the substance/mixture Not classified as Hazardous
 Not classified as a Dangerous Good
Signal Word (s) NONE
Hazard Statement (s) None
Precautionary statement – General P102 Keep out of reach of children.
 P104 Read Safety Data Sheet before use.
Pictogram (s) None
Precautionary statement – Storage P404 Store in a closed container.
Precautionary statement – Disposal P501 Dispose of contents/container in accordance with local regulations.

3. Composition/information on ingredients

Ingredients	Name	CAS	Proportion
	Surfactants	N/A	10-30 %
	Ingredients determined not to be hazardous, including water.		to 100%

4. First-aid measures

Inhalation Remove from exposure.
Ingestion Do NOT induce vomiting. Give a glass of water to be taken slowly.
Skin If skin contact occurs, remove contaminated clothing and wash skin thoroughly.
Eye contact 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 mixture of surfactants in aqueous solution. The concentrate may be irritating to skin and eyes. If swallowed, vomiting should not have been induced because of risk of aspiration of froth into the lungs. Contact Poisons Information Centre.

5. Fire-fighting measures

Suitable extinguishing media Use extinguishing media appropriate to surrounding fire.

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Hazards from Combustion Products	Water vapour, oxides of nitrogen, oxides of 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 arising from the chemical	Not a fire hazard. Non combustible.

6. Accidental release measures

Emergency Procedures	Contain.
Spills & Disposal	For large spills: Contain spillages with sand or earth. Transfer both liquid and solids to suitable container(s). Treat residues as for small spills. For small spills: If local regulations permit, mop up with plenty of water and run to waste, diluting greatly with running water. Otherwise, absorb on inert absorbent and transfer to suitable container. Wash site of spillage thoroughly with water and detergent.

7. Handling and storage

Conditions for safe storage, including any incompatibilities	Store out of reach of children. Store in original container. Keep away from oxidising agents. Protect from physical damage. Clean up all spills promptly; avoid secondary accidents.
Unsuitable Materials	Incompatibles: Oxidising agents.

8. Exposure controls/personal protection

Other Exposure Information	TLV-TWA: None assigned by Worksafe Australia TLV-STEL: None assigned by Worksafe Australia
Appropriate engineering controls	Ensure adequate ventilation (same as outdoors) when using. If handling industrial quantities, or if aerosol risk exists, consider local mechanical exhaust/extraction to keep airborne contamination as low as possible.
Personal Protective Equipment	Avoid contact with the skin and eyes. Avoid breathing spray/mist. Personal protection to be selected from those recommended below, as appropriate to mode of use, quantity handled and degree of hazard:- Normal Use: Eye/face protection Gloves, rubber or plastic. Industrial Quantities: Face shield or safety glasses Gloves, rubber or plastic Plastic apron, sleeves and boots Impervious 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.

9. Physical and chemical properties

Form	Liquid
Appearance	Blue, mobile, frothing liquid.
Odour	Perfumed.
Boiling Point	from 100C
Solubility in Water	Miscible with water in all proportions.
Specific Gravity	1.0
pH	7.5 - 8.0

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Vapour Pressure 23 hPa @20C
Flash Point None
Flammability Not flammable.
Other Information May react with strong oxidising agents. Slippery when spilled.

10. Stability and reactivity

Chemical Stability Stable under normal use conditons.
Conditions to Avoid Heat, flames and other ignition sources.
Incompatible Materials Oxidising agents.
Hazardous Decomposition Products Oxides of nitrogen, oxides of sulphur.

11. Toxicological Information

Acute Toxicity - Oral No data found.
Ingestion Likely to cause gastric upset, discomfort or pain, stomach cramps, nausea, vomiting and diarrhoea. An aspiration risk.
Inhalation Spray/mist may irritate the respiratory system. Aspiration into the lungs during swallowing or vomiting may lead to chemical pneumonitis.
Skin Will have a degreasing effect on the skin which may lead to irritation.
Eye Irritating to eyes. May cause redness and pain.
Chronic Effects Repeated skin contact may cause irritation, dry skin and possible dermatitic effects.

12. Ecological information

Ecotoxicity Harmful to aquatic organisms.
Persistence and degradability The surfactant mixture used in this product is regarded as 80 % biodegradable as defined by AS 1792.
Mobility Readily transported by water.
Other Adverse Effects Contains surfactants. Local concentrations will be harmful to aquatic organisms, including fish.
Environmental Protection Avoid contaminating waterways, drains, sewers, or ground.

13. Disposal considerations

Waste Disposal Land fill, incineration, sewer (small quantities). Refer to Land Waste Management Authority in your State.
Special precautions for landfill or incineration Unsuitable for incineration.

14. Transport information

Transport Information Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

15. Regulatory information

Poisons Schedule Not Scheduled
AICS (Australia) All components listed.

16. Other Information

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Date of preparation 21/11/2016

or last revision of
SDS

Literature
References

Preparation of Safety Data Sheets for hazardous Chemicals Code of Practice
Standard for the Uniform Scheduling of Medicines and Poisons
Australian Code for the Transport of Dangerous Goods by Road & Rail
Globally Harmonised System of classification and labelling of chemicals

Signature of
Preparer/Data
Service

Technical Manager 0407 610 542

Technical Contact
Numbers

Emergency Advice All Hours:
Technical Manager: 0407 610 542 Mon-Fri 8am - 6pm
Poisons Information Centre: 13 11 26 - 24hrs
Transport/Fire Emergency: 000 (Emergency services)

Other Information

This SDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the Workplace. Please refer to the technical datasheet (Instructions for use), and the label on the drum. The company cannot anticipate or control the individual working conditions encountered and so each user should read this SDS carefully, and if in doubt ring the Contact Point Number given below.
...End Of MSDS...

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