

InfoSafe No™ VARAE

Issue Date : October 2024

ISSUED by HUNTERST

Product Name **GLASSO**

## Section 1 - Identification

<b>Product Identifier</b>	GLASSO
<b>Company Name</b>	Hunters Products (TAS) Pty. Ltd. (ABN 004 601 263)
<b>Address</b>	60 Gleadow Street INVERMAY TAS 7248 AUSTRALIA
<b>Telephone/Fax Number</b>	Tel: 03 6331 4755 Fax: 03 6334 1065
<b>Emergency Phone Number</b>	0417 744 144
<b>Recommended use of the chemical and restrictions on use</b>	For washing glasses in glass-washing machines. Use as directed on the product label.

## Section 2 - Hazard(s) Identification

<b>GHS Classification of the Substance/Mixture</b>	Not classified as Hazardous Not classified as a Dangerous Good
<b>Signal Word</b>	NONE
<b>Hazard Statement (s)</b>	None
<b>Pictogram (s)</b>	None
<b>Precautionary Statement – Storage</b>	P404 Store in a closed container.
<b>Precautionary Statement – Disposal</b>	P501 Dispose of contents/container in accordance with local regulations.
<b>Precautionary Statement – General</b>	P102 Keep out of reach of children. P103 Read label before use

## Section 3 - Composition and Information on Ingredients

<b>Ingredients</b>	<b>Name</b>	<b>CAS</b>	<b>Proportion</b>
Surfactants	N/A		<10%
Other ingredients determined not to be hazardous, including water	N/A		to 100%
Alkaline Salts			<10%

## Section 4 - First Aid Measures

<b>Inhalation</b>	Remove from exposure. If aspirated into the lungs, obtain immediate medical attention.
<b>Ingestion</b>	Do NOT induce vomiting. Give a glass of water to be taken slowly. Seek medical assistance.
<b>Skin</b>	If skin contact occurs, remove contaminated clothing and wash skin thoroughly. If irritation persists see a doctor.
<b>Eye</b>	If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.
<b>First Aid Facilities</b>	Eye wash station and normal washroom facilities.
<b>Advice to Doctor</b>	Product is a mildly alkaline solution containing a mixture of inorganic salts and a surfactant. If swallowed, vomiting should not have been induced because of risk of aspiration of froth into the lungs. May be irritating to eyes. Contact Poisons Information Centre.

## Section 5 - Firefighting Measures

<b>Suitable Extinguishing Media</b>	Use dry chemical, carbon dioxide, foam or water fog, appropriate to surrounding fire.
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<b>Hazards from Combustion Products</b>	Water vapour, oxides of phosphorus, oxides of carbon, oxides of nitrogen, hydrogen chloride.
<b>Special Protective Equipment for Firefighters</b>	Self-contained breathing apparatus (SCBA) required for fire-fighting personnel. If possible to do so safely, shut off fuel to fire. Use water spray to spray to cool fire-exposed surfaces and to protect personnel.
<b>Specific Hazards Arising from the Chemical</b>	This material is not a flammable or combustible liquid.

## Section 6 - Accidental Release Measures

<b>Emergency Procedures</b>	Contain.
<b>Spills &amp; Disposal</b>	Before dealing with spillage take necessary protective measures, inform others to keep at a safe distance. Spillages will be very slippery. Contain large spills with an inert material such as sand, soil or vermiculite. Collect and seal in properly labelled containers for disposal. Small spills may be mopped up. If local regulations permit, wash down area with excess 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. Ventilate area to dispel any residual vapour.

## Section 7 - Handling and Storage

<b>Conditions for safe storage, including any incompatibilities</b>	Store in cool place in original container. Store away from oxidising agents, acids and foodstuffs. Keep containers closed when not in use. Store out of reach of children. Large quantities should be stored in a bunded area. Do not mix with other chemicals. Clean up all spills and splashes promptly; avoid secondary accidents.
<b>Unsuitable Materials</b>	Incompatibles: Acids, oxidising agents.

## Section 8 - Exposure Controls and Personal Protection

<b>Engineering Controls</b>	Maintain adequate ventilation at all times. In most circumstances natural ventilation systems are adequate unless the material is heated, reacted or otherwise changed in some type of chemical reaction, then the use of a local exhaust ventilation system is recommended. Prevent any risk of inhalation of atomised product.
<b>Personal Protective Equipment</b>	Avoid contact with the skin and eyes. Avoid breathing of vapours/gases. Personal protection to be selected from those recommended below, as appropriate to mode of use, quantity handled and degree of hazard:- Safety glasses. If risk of splashes into eyes, wear safety glasses with side shields. Gloves, rubber or plastic 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

<b>Form</b>	Liquid
<b>Appearance</b>	Clear, yellow, mobile frothing liquid.
<b>Odour</b>	Mild detergent odour.
<b>Boiling Point</b>	100C
<b>Solubility in Water</b>	Miscible with water in all proportions.
<b>Specific Gravity</b>	1.0 - 1.1
<b>pH</b>	10
<b>Vapour Pressure</b>	Not available.

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<b>Flash Point</b>	None
<b>Flammability</b>	Not flammable.
<b>Other Information</b>	Mildly alkaline. May react with strong acids. May react with strong oxidising agents. Slippery when spilled.

## Section 10 - Stability and Reactivity

<b>Chemical Stability</b>	Stable under normal use conditions.
<b>Conditions to Avoid</b>	Heat, flames, ignition sources and incompatibles.
<b>Incompatible Materials</b>	Strong alkalis, acids, oxidizing agents.
<b>Hazardous Decomposition Products</b>	Emits smoke and fumes when heated to decomposition.

## Section 11 - Toxicological Information

<b>Acute Toxicity - Oral</b>	LD50 Inorganic salt #1 1,153 mg/kg oral, rat. Inorganic salt #2 6,200 mg/kg oral, rat. Inorganic salt #3 7,400 mg/kg oral, rat. Surfactant 2,000 - 3,000 mg/kg oral, rat.
<b>Ingestion</b>	Likely to cause gastric upset, nausea, vomiting and diarrhoea.
<b>Inhalation</b>	An unlikely route owing to the low volatility of ingredients. Aspiration of froth into the lungs during swallowing or vomiting may cause chemical pneumonitis (irritation of lung tissues) and possible pulmonary oedema (fluid build-up in the lungs). Onset of symptoms may be delayed.
<b>Skin</b>	May cause mild irritation. Will have a degreasing effect on the skin.
<b>Eye</b>	May be irritating to eyes.
<b>Chronic Effects</b>	Repeated skin contact may cause irritation and dermatitic effects.

## Section 12 - Ecological Information

<b>Ecotoxicity</b>	Harmful to aquatic organisms.
<b>Persistence and Degradability</b>	The surfactant used in this product is not considered to be readily biodegradable.
<b>Mobility</b>	Readily transported by water.
<b>Other Adverse Effects</b>	Contains surfactant. Local concentrations may be harmful to aquatic organisms, including fish. Contains phosphates. May contribute to the development of algal blooms in natural waters.
<b>Environmental Protection</b>	Avoid contaminating waterways, drains, sewers, or ground.

## Section 13 - Disposal Considerations

<b>Waste Disposal</b>	Refer to appropriate authority in your State. Dispose of material through a licensed waste contractor. Normally suitable for disposal by approved waste disposal agent.
<b>Special Precautions for Incineration or Landfill</b>	Unsuitable for incineration. May be unsuitable for some landfill sites.

## Section 14 - Transport Information

<b>Transport Information</b>	Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.
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## Section 15 - Regulatory Information

<b>Poisons Schedule</b>	Not Scheduled
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**Australia** All components listed.  
(AICS/AIIC)

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## Section 16 - Any Other Relevant Information

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**Date of Preparation** 28/10/2024

**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 GHS7

**Signature of Preparer/Data Service** Technical Manager 0417 744 144

**Technical Contact Numbers** Emergency Advice All Hours:  
Technical Manager: 0417 744 144 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.  
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