

Infosafe No™ VAR7T      Issue Date : January 2021      ISSUED by HUNTERST  
Product Name **RINSE AID**

## 1. Identification

**GHS Product Identifier** RINSE AID  
**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** In dishwashing machines.  
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	<u>Name</u>	<u>CAS</u>	<u>Proportion</u>
	Water	7732-18-5	60-100 %
	Alkoxylated alcohol	37311-00-5	10-30 %

## 4. First-aid measures

**Inhalation** Remove from exposure, rest and keep warm. Seek medical advice.  
**Ingestion** Do NOT induce vomiting. Give a glass of water to be taken.  
**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 an aqueous solution of a surfactant. If swallowed, vomiting should not have been induced because of risk of aspiration of froth into the lungs. Contact Poisons Information Centre. Treat symptomatically.

## 5. Fire-fighting measures

**Suitable extinguishing media** Use water or extinguishing media appropriate to surrounding fire.  
**Hazards from Combustion Products** Water vapour, oxides of carbon.  
**Special Protective Equipment for fire fighters** Full protective clothing including breathing apparatus and protective gloves.

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**Specific Methods** In case of small fire/explosion use water. In case of major emergency use PPE: as required for other chemicals present.

## 6. Accidental release measures

**Emergency** Contain.

**Procedures**

**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 sealed container and arrange removal by disposals company. Wash site of spillage thoroughly with water. Ventilate area to dispel any residual vapours.

## 7. Handling and storage

**Conditions for safe storage, including any incompatibilities** Store in a cool, well ventilated place, out of reach of children. Large quantities should be stored in a bunded area. Store in original container. Keep container tightly closed. Keep away from naked flames and other sources of ignition. No smoking. Take precautions against static discharge. Prevent vapours from collecting in enclosed spaces. Keep away from oxidising agents. Protect from physical damage. Clean up all spills and splashes promptly; avoid secondary accidents.

**Unsuitable Materials** Incompatibles: Oxidising agents.

## 8. Exposure controls/personal protection

**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 the vapour. 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 this product. That is wash hands before eating, drinking, smoking or using the toilet.

## 9. Physical and chemical properties

**Form** Liquid

**Appearance** Clear, colourless, mobile, frothing liquid.

**Odour** Slight detergent smell.

**Boiling Point** >100C

**Solubility in Water** Miscible with water in all proportions.

**Specific Gravity** 1.0

**pH** 6 - 8

**Flash Point** None.

**Flammability** Non flammable

**Other Information** May react with strong oxidising agents. Slippery when spilled.

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## 10. Stability and reactivity

**Chemical Stability** Stable under normal use conditons.

**Conditions to Avoid** Incompatible materials.

**Incompatible Materials** Oxidising agents.

**Hazardous Decomposition Products** Emits smoke and fumes when heated to decomposition.

## 11. Toxicological Information

**Acute Toxicity - Oral** LD50 Surfactant > 2,500 mg/kg oral, mouse

**Ingestion** Likely to cause gastric upset, nausea, vomiting and diarrhoea. As aspiration risk.

**Inhalation** Inhalation of aerosols may be irritating to the respiratory system. Aspiration of froth into the lungs during swallowing or vomiting may lead to chemical pneumonitis (irritation of lung tissues) and pulmonary oedema (fluid build-up in the lungs). Onset of symptoms may be delayed.

**Skin** Will have a degreasing effect on the skin which may lead to irritation.

**Eye** May be irritating to eyes. May cause redness, itching and pain.

**Chronic Effects** Prolonged or repeated skin contact may lead to dermatitic effects.

## 12. Ecological information

**Ecotoxicity** Toxic to aquatic organisms.

**Persistence and degradability** The surfactant used in this product is regarded as partially biodegradable.

**Mobility** Readily transported by water.

**Environmental Protection** Avoid contaminating waterways, drains, sewers, or ground.

**Acute Toxicity - Fish** Surfactant:  
EC50: 0.66 - 0.69 mg/L (48 hours), daphnia magna.  
1.56 mg/L (48 hours), tisbe batagliai.  
LC50: 0.56 - 1.05 mg/L (96 hours), rainbow trout.  
IC10: 125 mg/L (6 hours), psudomonas putida.  
IC50: 540 mg/L (6 hours), psudomonas putida.

## 13. Disposal considerations

**Waste Disposal** Land fill, incineration, sewer (small quantities). Refer to Land Waste Management Authority in your State.

**Product Disposal** Avoid disposal to natural waters or the environment.

**Special precautions for landfill or incineration** Unsuitable for incineration.  
May be unsuitable for some landfill sites.

## 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  
or last revision of  
SDS** 28/01/2021

**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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