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Infosafe No™ VARAD

Issue Date :September 2016

ISSUED by HUNTERST

Product Name **PORTALOO**

1. Identification

GHS Product Identifier	PORTALOO		
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	Portable toilet liquid.		

2. Hazard Identification

GHS classification of the substance/mixture	Eye Damage/Irritation: Category 2A Skin Corrosion/Irritation: Category 2
Signal Word (s)	WARNING
Hazard Statement (s)	H315 Causes skin irritation. H319 Causes serious eye irritation.
Precautionary statement – General	P102 Keep out of reach of children. P103 Read label before use.
Pictogram (s) Exclamation mark	
Precautionary statement – Prevention	P264 Wash contaminated skin thoroughly after handling P280 Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary	P302+P352 IF ON SKIN: Wash with plenty of soap and water.

statement – Response	P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes.Remove contact lenses, if present and easy to do. Continue rinsing.P332+P313 If skin irritation occurs: Get medical advice/attention.P337+P313 If eye irritation persists: Get medical advice/attention.P362 Take off contaminated clothing and wash before reuse.
Precautionary statement – Storage	P404 Store in a closed container.
Precautionary	P501 Dispose of contents/container in accordance with local regulations.

statement – Disposal

3. Composition/information on ingredients

Ingredients	Name	CAS	Proportion
	Ingredients determined not to be hazardous, including water.		to 100%
	Dodecyl dimethyl benzyl ammonium chloride	139-07-1	5%

4. First-aid measures

Inhalation	Move victim to fresh air. Apply resuscitation if victim is not breathing.
Ingestion	Rinse mouth with water. Do not induce vomiting. Give a glass of water to be taken slowly. Seek medical advice.



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Skin	If skin contact occurs, remove contaminated clothing and wash skin		
	thoroughly. If irritation persists see a doctor.		
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	Vomiting has not been induced because of risk of aspiration into the lungs. Treat symptomatically. Contact Poisons Information Centre.		
5 Fire fighting massures			

5. Fire-fighting measures

Suitable extinguishing media	Use extinguishing media appropriate to surrounding fire. Use water spray to cool containers and surrounds.
Hazards from Combustion Products	Decomposes on heating emitting oxides of carbon, nitrogen and phosphorous and traces of hydrochloric acid.
Specific hazards arising from the chemical	Not a fire hazard. Not an explosion hazard.

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 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. Ventilate area to dispel any residual vapours.

7. Handling and storage

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

8. Exposure controls/personal protection

Other Exposure Information	No value assigned by the National Occupational Health and Safety Commission (Worksafe Australia).
Appropriate engineering controls	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.
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 Respirators in accordance with AS/NZS 1715/1716. The use of a Pl dust mask (disposable) or with replaceable filters is recommended. Filter capacity and respirator type depends on exposure levels and type of contaminant. If entering spaces where the airborne concentration of a contaminant is unknown then the use of a Self-contained breathing apparatus (SCBA) with positive pressure air supply complying with AS/NZS 1715 / 1716, or any other acceptable International Standard is recommended. 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



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Product Name **PORTALOO**

Form	Liquid
Appearance	Blue liquid
Odour	None
Boiling Point	100C
Solubility in Water	Miscible at all concentrations
Specific Gravity	1.0
рН	10.5 - 11.0
Vapour Pressure	23 hPa @ 20C
Evaporation Rate	No data.
Flash Point	None
Flammability	Not flammable.

10. Stability and reactivity

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

11. Toxicological Information

Toxicology Information	No adverse health effects are expected, if the product is handled in accordance with this Material Safety Data Sheet and the product label. Symptoms and effects that may arise if the product is mishandled and overexposure occurs are:
Acute Toxicity - Oral	LD50 Quaternary ammonium salt 350 mg/kg oral, rat Surfactant 3,000 mg/kg oral, mouse
Ingestion	May cause irritation to mouth, throat and stomach with effects including mucous build up, irritation to the tongue and lips and pains in the stomach, which may lead to nausea, vomiting and diarrhoea.
Inhalation	May cause irritation to the nose, throat and respiratory system with effects including: Dizziness, headache and loss of co-ordination.
Skin	May cause irritation to the skin, with effects including: Redness and itchiness.
Eye	May cause irritation to the eyes, with effects including: tearing, pain, stinging and blurred vision.
Chronic Effects	Prolonged or repeated skin contact may lead to dermatitis. No significant long term exposure effects have been reported.

12. Ecological information

Ecotoxicity	This product is biocidal in large quantities in the aquatic environment.
Persistence and degradability	Inherently Biodegradable
Mobility	Readily dilutes with water.
Information on Ecological Effects	Harmful to aquatic life.
Environmental Protection	Avoid contaminating waterways, drains, sewers, or ground.
13. Disposal considerations	

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Waste Disposal	Refer to appropriate authority in your State. Dispose of material through a licensed waste contractor. Normally suitable for disposal by approved waste disposal agent.	
14. Transport info	rmation	
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 inf	ormation	
Poisons Schedule	Not Scheduled	
AICS (Australia)	All components listed.	
16. Other Informa	tion	
Date of preparation or last revision of SDS	20/09/2016	
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 belowEnd Of MSDS	
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