

Infosafe No™ VAR1F	Issue Date : October 2024	ISSUED by HUNTERST
Product Name BOWL CARE LIQUID		

Section 1 - Identification

Product Identifier	BOWL CARE LIQUID
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	0417 744 144
Recommended use of the chemical and restrictions on use	As a toilet bowl cleaner. Use as directed on the product label.

Section 2 - Hazard(s) Identification

GHS Classification of the Substance/Mixture	Eye damage/irritation: Category 2A
Signal Word	WARNING
Hazard Statement (s)	H319 Causes serious eye irritation.
Pictogram (s)	Exclamation mark



Precautionary Statement – Prevention	P264 Wash contaminated skin thoroughly after handling. P280(f) Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary 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. P337+P313 If eye irritation persists: Get medical advice/attention.
Precautionary Statement – Storage	P404 Store in a closed container.
Precautionary Statement – Disposal	P501 Dispose of contents/container in accordance with local regulations.
Precautionary Statement – General	P102 Keep out of reach of children. P103 Read carefully and follow all instructions.

Section 3 - Composition and Information on Ingredients

Ingredients	Name	CAS	Proportion
	Sulphamic acid	5329-14-6	10-20 %
	Other ingredients determined not to be hazardous	Not required	0-10 %
	Quaternary Ammonium Compound	63449-41-2	0-10 %
	Surfactants		0-10 %
	Water	7732-18-5	to 100%

Section 4 - First Aid Measures

Inhalation	Remove from exposure. Seek medical advice.
Ingestion	Rinse mouth with water. Do not induce vomiting. Give a glass of water to be taken slowly. Seek medical advice.
Skin	If skin contact occurs, remove contaminated clothing and wash skin thoroughly.

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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 contains about <20% sulphamic acid in aqueous detergent solution. Contact Poisons Information Centre.

Section 5 - Firefighting Measures

Suitable Extinguishing Media	Use extinguishing media appropriate to surrounding fire. Use water spray to cool containers and surrounds.
Hazards from Combustion Products	Combustion products: Water vapour, oxides of carbon, oxides of sulphur, oxides of nitrogen, traces of hydrogen chloride.
Specific Methods	Fire-fighters to wear self contained breathing apparatus and protective equipment. If safe to do so remove containers from path of fire.
Specific Hazards Arising from the Chemical	Not a fire hazard. May react vigorously with strong alkalis. Flammable and explosive hydrogen gas may be formed on contact with metals.

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 may be very slippery. Mop up with plenty of water and run to waste, diluting greatly with running water. If necessary, spillages may be neutralised with soda ash.
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Section 7 - Handling and Storage

Conditions for safe storage, including any incompatibilities	Store in cool place in sealed plastic containers. Store in a well ventilated area. Store away from oxidising agents and foodstuffs. Store away from sources of heat. Keep containers closed when not in use. This material is a Schedule Poison (S6) and must be used, stored and maintained in accordance with the relevant regulations.
Corrosiveness	Mildly corrosive to metals. May react vigorously or violently with strong alkalis. May react with strong oxidising agents. Slippery when spilled.

Section 8 - Exposure Controls and Personal Protection

Other Exposure Information	No value assigned by the National Occupational Health and Safety Commission (SafeWork Australia).
Engineering Controls	In very confined spaces have sufficient ventilation. If handling industrial quantities, or if vapour risk exists, consider local mechanical exhaust/extraction to keep airborne contamination as low as possible. Keep containers closed when not in 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:- 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.

Section 9 - Physical and Chemical Properties

Form	Liquid
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Appearance	Blue, viscous liquid.
Odour	Oil of wintergreen.
Boiling Point	>100C
Solubility in Water	Soluble.
Specific Gravity	1.1
pH	< 1.5
Vapour Pressure	23 hPa @ 20 °C
Flash Point	None
Flammability	Non combustible liquid.
Other Information	Very acidic mixture. May react vigorously with alkalis. Contact with carbonates or bicarbonates will generate carbon dioxide, a simple asphyxiant. May react with oxidising agents. May be corrosive to most metals. Very slippery when spilled.

Section 10 - Stability and Reactivity

Chemical Stability	Stable under normal use conditons.
Possibility of Hazardous Reactions	Contact with metals may produce hydrogen gas which is flammable. If splashing occurs rinse with water and wipe clean. Do not mix with bleaches, or other cleaning solutions. May react vigorously with alkalis. Corrosive to most metals.
Hazardous Decomposition Products	Oxides of sulphur, oxides of nitrogen, traces of hydrogen chloride.

Section 11 - Toxicological Information

Toxicology Information	No toxicity information is available for this product.
Acute Toxicity - Oral	Sulphamic acid 3,160 mg/kg oral, rat Quaternary Ammonium Compound 360 mg/kg oral, rat Surfactant 3,000 mg/kg oral, mouse
Ingestion	Mildly corrosive to mouth, throat and stomach. Likely to cause gastric upset.
Inhalation	An unlikely route owing to the low volatility of major ingredients. Aspiration into the lungs during swallowing or vomiting may lead to chemical pneumonitis.
Skin	Irritating to mildly corrosive.
Eye	Strong irritant. May cause burns.
Chronic Effects	Repeated skin contact may lead to irritation and burns.

Section 12 - Ecological Information

Ecotoxicity	Harmful to aquatic organisms. May cause long term adverse effects in the aquatic environment.
Persistence and Degradability	The surfactant used in this product is not considered to be readily biodegradable.
Mobility	Readily transported by water.
Other Adverse Effects	Contains a surfactant. Local concentrations will be harmful to aquatic organisms, including fish.
Environmental Protection	Avoid contaminating waterways, drains, sewers, or ground.

Section 13 - Disposal Considerations

Waste Disposal	Refer to Land Waste Management Authority in your State.
Product Disposal	Avoid disposal to natural waters or the environment.

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Container Disposal and Methods	Avoid using metal containers.
Special Precautions for Incineration or Landfill	Unsuitable for incineration. May not be suitable for some landfill sites.

Section 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.
Special Precautions for Use	Keep away from alkalis, metals. Contain spillages.

Section 15 - Regulatory Information

Poisons Schedule	S6
Australia (AICS/AIIC)	All components listed.

Section 16 - Any Other Relevant Information

Date of Preparation	25/10/2024
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. ...End Of MSDS...

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