


Infosafe No™ VARAB	Issue Date : October 2024	ISSUED by HUNTERST
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Product Name **BOWL CLEAN POWDER**

Section 1 - Identification

Product Identifier	BOWL CLEAN POWDER
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 foaming cleanser for toilet bowls. Use as directed on the product label.

Section 2 - Hazard(s) Identification

GHS Classification of the Substance/Mixture	Eye damage/irritation: Category 1
Signal Word	DANGER
Hazard Statement (s)	H318 Causes serious eye damage.
Pictogram (s)	Corrosion
	
Precautionary Statement – Prevention	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. P310 Immediately call a POISON CENTER/doctor.
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
	Sodium Bisulphate	7681-38-1	30-60 %
	Other ingredients determined not to be hazardous	Not required	to 100%

Section 4 - First Aid Measures

Inhalation	Remove from exposure, rest and keep warm. Seek medical advice.
Ingestion	Rinse mouth with water. Do not induce vomiting. Give a glass of water to be taken slowly. If vomiting occurs, give further water to achieve effective dilution. Seek medical advice.
Skin	If skin contact occurs, remove contaminated clothing and wash skin thoroughly. If swelling, redness, blistering or irritation occurs seek medical advice.
Eye	If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

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First Aid Facilities Eye wash station and normal washroom facilities.

Advice to Doctor Product contains a high proportion of sodium bisulphate and a small quantity of sodium bicarbonate; contact with moisture will generate a small quantity of carbon dioxide, and a moderate quantity of sulphuric acid. May cause burns to moist tissues. May cause permanent damage to eyes. 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 Oxides of sulphur, oxides of carbon.

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. Not an explosion hazard. May react vigorously with strong alkalis. Flammable and explosive hydrogen gas may be formed on contact with metals.

Hazchem Code 2X

Section 6 - Accidental Release Measures

Emergency Procedures Contain.

Spills & Disposal Clear area of all unprotected personnel. Wear protective equipment to prevent skin and eye contamination. Sweep up, but avoid generating dust. Collect and seal in drums for disposal. Neutralise any residue with soda ash solution then wash area down with large quantities of water. 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.

Section 7 - Handling and Storage

Conditions for safe storage, including any incompatibilities Store in a cool, dry, well ventilated place, out of reach of children. Large quantities should be stored in a dangerous goods store. Store in original container. Keep container tightly closed and out of direct sunlight. Protect from moisture, alkalis. Protect from physical damage. Clean up all spills and/or splashes promptly; avoid secondary accidents.

Corrosiveness Mildly corrosive to metals. May react vigorously or violently with strong alkalis. May react with strong oxidising agents. May react vigorously with strong acids. Slippery when spilled.

Unsuitable Materials Incompatibles: Moisture, alkalis.

Section 8 - Exposure Controls and Personal Protection

Other Exposure Information No value assigned by the National Occupational Health and Safety Commission (Worksafe Australia).

Engineering Controls Ensure adequate ventilation (same as outdoors) when using. If handling industrial quantities, or if dust 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. Personal protection to be selected from those recommended below, as appropriate to mode of use, quantity handled and degree of hazard:-

Face shield or safety glasses
Gloves, rubber or plastic
Plastic apron, sleeves and boots
Overalls or dust coat.

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

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Product Name **BOWL CLEAN POWDER**

Form	Solid
Appearance	White, granular powder.
Odour	Smell of oil of wintergreen.
Melting Point	No data
Solubility in Water	>240g/L
pH	< 1 (1% solution)
Flash Point	None
Flammability	Non flammable.
Other Information	Very acidic mixture. Will react vigorously or violently with alkalis. Hygroscopic, may absorb moisture from the air. Aqueous solutions of this product will contain free sulphuric acid, and will be corrosive to living tissues and some metals. Spillages will be slippery when wet.

Section 10 - Stability and Reactivity

Chemical Stability	Stable under normal use conditons.
Possibility of Hazardous Reactions	May react vigorously or violently with alkalis. Contact with moisture will generate a quantity of carbon dioxide, a simple asphyxiant. If this happens inside a sealed container, violent rupture may occur. Do not mix with bleaches, or other cleaning solutions.
Conditions to Avoid	Incompatible materials, moisture.
Incompatible Materials	Alkalis.
Hazardous Decomposition Products	Oxides of sulphur, carbon dioxide.

Section 11 - Toxicological Information

Toxicology Information	No toxicity information is available for this product.
Acute Toxicity - Oral	No data found.
Ingestion	May be fatal if swallowed. Corrosive to moist tissues. May cause severe burns to mouth, throat and epigastrium. May cause permanent damage, or even perforation, of the digestive tract. Smaller doses are likely to cause sore throat, gastric upset, nausea, vomiting and diarrhoea. An aspiration risk if swallowed.
Inhalation	Irritating to the respiratory system. May cause damage to the mucous membranes of the upper respiratory tract, irritation of the nose and throat, laboured breathing. Inhalation of dusts or froth, during swallowing or vomiting, may cause pulmonary oedema (fluid build-up in the lungs) with the potential to become a medical emergency. Onset of symptoms may be delayed.
Skin	Severe irritant, especially when wet. May cause redness, pain and severe burns. Mild exposure may cause skin rash.
Eye	Corrosive, acidic irritant. May cause redness, lachrymation and pain. Risk of irreversible damage to the eyes. Aqueous solutions will also be severe irritants.
Chronic Effects	Repeated skin contact may lead to irritation and burns. Chronic exposure to dusts or aerosols (of solutions) may cause lung irritation, tracheal bronchitis, persistent cough and corrosion of the teeth.

Section 12 - Ecological Information

Ecotoxicity	Harmful to aquatic organisms.
Persistence and Degradability	The surfactant used in this product is considered to be readily biodegradable.
Mobility	Readily transported by water.

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Other Adverse Effects Contains a surfactant. May be harmful to aquatic organisms, including fish. Contains a small proportion of phosphate. May contribute to the development of algal blooms in natural waters.

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

Section 13 - Disposal Considerations

Waste Disposal Refer to appropriate authority in your State. Dispose of material through a licensed waste contractor. Advise on acidic nature. Normally suitable for disposal by approved waste disposal agent.

Special Precautions for Incineration or Landfill Unsuitable for incineration. May be unsuitable for some landfill sites.

Section 14 - Transport Information

Transport Information Classified as a Class 8 Dangerous Good. Dangerous Goods of Class 8 Corrosives are incompatible in a placard load with any of the following: - Class 1, Class 4.3, Class 5, Class 6, if the Class 6 dangerous goods are cyanides and the Class 8 dangerous goods are acids and Class 7.

ADG UN Number 3260

ADG Proper Shipping Name CORROSIVE SOLID, ACIDIC, INORGANIC, N.O.S.

ADG Transport Hazard Class 8

ADG Packing Group II

Hazchem Code 2X

IERG Number 37

Section 15 - Regulatory Information

Poisons Schedule S5

Australia (AICS/AIC) All components listed.

Section 16 - Any Other Relevant Information

Date of Preparation 26/10/2024

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
Technical Manager 0417 744 144

Signature of Preparer/Data Service

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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