


Infosafe No™ VARAB Issue Date : January 2021 ISSUED by HUNTERST
Product Name **BOWL CLEAN POWDER**

1. Identification

GHS 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 0407 610 542
Recommended use of the chemical and restrictions on use As a foaming cleanser for toilet bowls. Use as directed on the product label.

2. Hazard Identification

GHS classification of the substance/mixture Eye Damage/Irritation: Category 1
Signal Word (s) DANGER
Hazard Statement (s) H318 Causes serious eye damage.
Precautionary statement – General P102 Keep out of reach of children.
P103 Read label before use.
Pictogram (s) Corrosion

Precautionary statement – Prevention P280 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 or doctor/physician.
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	Name	CAS	Proportion
	Sodium Bisulphate	7681-38-1	30-60 %
	Other ingredients determined not to be hazardous	Not required	to 100%

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 contact 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.

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 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

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.

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.

8. Exposure controls/personal protection

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

Appropriate 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.

9. Physical and chemical properties

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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.

10. Stability and reactivity

Chemical Stability	Stable under normal use conditons.
Conditions to Avoid	Incompatible materials, moisture.
Incompatible Materials	Alkalis.
Hazardous Decomposition Products	Oxides of sulphur, carbon dioxide.
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.

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.

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.

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 landfill or incineration Unsuitable for incineration. May be unsuitable for some landfill sites.

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.

U.N. Number 3260

UN proper shipping name CORROSIVE SOLID, ACIDIC, INORGANIC, N.O.S.

Transport hazard class(es) 8

Hazchem Code 2X

Packing Group II

IERG Number 37

15. Regulatory information

Poisons Schedule S5

AICS (Australia) All components listed.

16. Other Information

Date of preparation or last revision of SDS 31/01/2021

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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