

Infosafe No™ VARAB      Issue Date : October 2016      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

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**Eye contact** medical advice.  
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 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.

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That is wash hands before eating, drinking, smoking or using the toilet.

## 9. Physical and chemical properties

<b>Form</b>	Solid
<b>Appearance</b>	White, granular powder.
<b>Odour</b>	Smell of oil of wintergreen.
<b>Melting Point</b>	No data
<b>Solubility in Water</b>	>240g/L
<b>pH</b>	< 1 (1% solution)
<b>Flash Point</b>	None
<b>Flammability</b>	Non flammable.
<b>Other Information</b>	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

<b>Chemical Stability</b>	Stable under normal use conditons.
<b>Conditions to Avoid</b>	Incompatible materials, moisture.
<b>Incompatible Materials</b>	Alkalis.
<b>Hazardous Decomposition Products</b>	Oxides of sulphur, carbon dioxide.
<b>Possibility of hazardous reactions</b>	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

<b>Toxicology Information</b>	No toxicity information is available for this product.
<b>Acute Toxicity - Oral</b>	No data found.
<b>Ingestion</b>	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.
<b>Inhalation</b>	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.
<b>Skin</b>	Severe irritant, especially when wet. May cause redness, pain and severe burns. Mild exposure may cause skin rash.
<b>Eye</b>	Corrosive, acidic irritant. May cause redness, lachrymation and pain. Risk of irreversible damage to the eyes. Aqueous solutions will also be severe irritants.
<b>Chronic Effects</b>	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

<b>Ecotoxicity</b>	Harmful to aquatic organisms.
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<b>Persistence and degradability</b>	The surfactant used in this product is considered to be readily biodegradable.
<b>Mobility</b>	Readily transported by water.
<b>Other Adverse Effects</b>	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.
<b>Environmental Protection</b>	Avoid contaminating waterways, drains, sewers, or ground.

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### 13. Disposal considerations

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<b>Waste Disposal</b>	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.
<b>Special precautions for landfill or incineration</b>	Unsuitable for incineration. May be unsuitable for some landfill sites.

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### 14. Transport information

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<b>Transport Information</b>	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.
<b>U.N. Number</b>	3260
<b>UN proper shipping name</b>	CORROSIVE SOLID, ACIDIC, INORGANIC, N.O.S.
<b>Transport hazard class(es)</b>	8
<b>Hazchem Code</b>	2X
<b>Packing Group</b>	II
<b>IERG Number</b>	37

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### 15. Regulatory information

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<b>Poisons Schedule</b>	S5
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### 16. Other Information

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<b>Date of preparation or last revision of SDS</b>	14/10/2016
<b>Literature References</b>	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
<b>Signature of Preparer/Data Service</b>	Technical Manager 0407 610 542
<b>Technical Contact Numbers</b>	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)
<b>Other Information</b>	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.

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