

# SAFETY DATA SHEET

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## 1. COMPANY DETAILS/IDENTIFICATION

Revision Date: 1<sup>st</sup> July 2020

### QUALCHEM

33- 37 Craig St Bendigo Vic 3550  
ABN: 35 076 220 043

Ph: 03 5443 5923  
Fax: 03 5441 2904

**Poison Information Centre:** Ph: 131126  
**Emergency Services** Dial 000

**Chemical Nature:** Blend of Ingredients.

**Product Name:** **PURGE BLUE TOILET BOWL CLEANER**

**Product use:** Toilet & Urinal Cleaner

**Creation Date:** July 2020

## 2. HAZARDS IDENTIFICATION

### Statement of Hazardous Nature:

This product is classified as: Hazardous according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS)

NOT Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road & Rail (ADG Code)

**Hazard Categories:** Serious Eye Damage/Irritation – Category 2A  
Skin Corrosion/Irritation – Category 2



**GHS Signal Word:** **WARNING**

<b>Hazard Statements</b>	<b>H319</b>	Cause serious eye irritation
	<b>H315</b>	Causes Skin irritation
	<b>H412</b>	Harmful to aquatic life with long lasting effects

### Precaution Statement

<b>PREVENTION:</b>	<b>P264</b>	Wash exposed skin thoroughly after handling
	<b>P273</b>	Avoid release to the environment
	<b>P280</b>	Wear protective gloves/protective clothing/eye protection/face protection.

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<b>RESPONSE:</b>	<b>P302+P352</b> <b>P332+P313</b> <b>P363</b> <b>P305+P351+P338</b>	IF ON SKIN: Wash with plenty of soap and water If skin irritation occurs: Get medical advice/attention Wash contaminated clothing before reuse.
		IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue to rinse.
<b>STORAGE:</b>	<b>P337+P313</b> <b>P405</b>	If eye irritation persists: Get medical advice/attention. Store locked up.
<b>DISPOSAL:</b>	<b>P501</b>	Dispose of contents/container in accordance with local/regional/national/international regulations.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:	<u>Name</u>	<u>CAS</u>	<u>Proportion</u>
	Sulphamic Acid	5329-14-6	1-10%
	Ethoxylated Detergent	68585-34-2	1-10%
	Perfume		<10%
	Other products not regarded as hazardous		

### 4. FIRST AID MEASURES

<b>Swallowed:</b>	Give water to drink. DO NOT induce vomiting. Rinse mouth thoroughly with water. Seek medical attention. Have label or material safety data sheet if possible.
<b>Eye:</b>	Immediately irrigate with copious quantity of water for at least 15 minutes. Eyelids to be held open. Seek medical advice
<b>Skin:</b>	Remove contaminated clothes. Wash affected areas with copious quantities of soap & water.
<b>Inhaled:</b>	Remove victim from exposure to fresh air. Treat Symptomatically. Seek medical attention should affects persist.
<b>Advice to Doctor:</b>	Treat symptomatically

### 5. FIRE FIGHTING MEASURES

#### **Extinguishing Media:**

Use an extinguishing agent suitable for the surrounding fire.

#### **Fire-fighting media and instructions:**

Remove all persons from the vicinity of the incident if there is a fire.

#### **Fire/Explosion Hazards:**

Not Flammable. No Specific hazard.

### 6. ACCIDENTAL RELEASE MEASURES

<b>Spills &amp; Disposal:</b>	In case material is spilled or released: MINOR SPILLS – Clean up immediately with copious amounts of water. MAJOR SPILLS – Contain spill & scoop up spilt material into clean, labelled drums ready for disposal. WASTE DISPOSAL METHODS: In accordance with waste disposal authority or local equivalent. Disposable containers are to be properly rinsed with water before disposal.
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### 7. HANDLING AND STORAGE

**Handling:** Handle open containers with care. Prevent spills and avoid operations which contaminate clothing and work areas. Avoid prolonged or repeated contact with eyes.

**Storage:** Keep container labelled, tightly closed and dry. Keep away from direct sunlight and other sources of heat & ignition. Store out of reach of Children.

### 8. EXPOSURE CONTROLS, PERSONAL PROTECTION

**Exposure Limits:**

No Relevant Data for mixture

**Personal Protective Equipment:**

**Eyes:** Recommended: Safety Glasses where there is a risk of splashing.

**Hands:** Recommended: PVC Gloves.

**Feet:** Recommended Enclosed Footwear.



Always maintain a high level of personal hygiene when using chemicals. That is wash hands before eating, drinking, smoking or using toilet.

**Eng. Controls:** Use with adequate ventilation.

### 9. PHYSICAL & CHEMICAL PROPERTIES

**Appearance:** Liquid

**Colour:** Transparent Blue

**Boiling Point:** N/A

**Specific Gravity:** 1% solution 1

**(H20=1)**

**PH Value:** (1% solution): 4

**Vapour Pressures:** None

**Flash Point:** None

**Flammable Limits:** Not Flammable

**Other information:** Solubility in water: 100%

### 10. STABILITY & REACTIVITY

**Hazardous Reaction:** STABILITY: Stable

CONDITIONS TO AVOID: Do mix with other chemicals.

HAZARDOUS DECOMPOSITION PRODUCTS: N/A

HAZARDOUS POLYMERIZATION: Will not occur.

INCOMPATIBILITY None

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## 11. TOXICOLOGICAL INFORMATION

### Toxicology Information:

No Toxicity information is available for this product.

<b>Inhalation:</b>	Aspiration (breathing in) of liquid spray or mist liable to cause irritation of respiratory tract.
<b>Ingestion:</b>	Quaternary ammonium is moderately toxic and corrosive. Irritant to throat and mucous membranes.
<b>Skin:</b>	In the concentrated form, may cause irritation and redness with prolonged use may lead to dermatitis
<b>Eye:</b>	Will cause eye irritation, redness, watering and itching. Prolonged contact may lead to damage to eyes.

## 12. ECOLOGICAL INFORMATION

<b>Ecotoxicity Data:</b>	None available for mixture
<b>Mobility:</b>	No Data Available
<b>Environmental Impact:</b>	No Data Available
<b>Other Adverse Effects:</b>	No known significant effects or critical hazards

## 13. DISPOSAL CONSIDERATIONS

### Waste Disposal:

The generation of waste should be avoided or minimized wherever possible. Empty containers may retain some products residues. This material and its container should be disposed of in a safe way. Disposal of this product, solutions and any by-products should comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

## 14. TRANSPORT INFORMATION

<b>U.N Number</b>	None Allocated
<b>Proper Shipping Name</b>	None Allocated
<b>DG Class</b>	None Allocated
<b>Hazchem Code</b>	None Allocated
<b>Transport information:</b>	No special transport conditions are necessary unless required by other regulations.
<b>EPG Number</b>	None Allocated
<b>Packing Group</b>	None Allocated

## 15. REGULATORY INFORMATION

<b>Poison Schedule:</b>	5 (Caution) Standard for the Uniform Scheduling of Medicines and Poisons (SUMP)
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**Australian Inventory (AICS)** All substances are listed on AICS or exempt.

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**16. OTHER INFORMATION****Contact Person/Point**

The company has taken care in compiling this information. No liability is accepted whether direct or indirect from its application since the conditions of final use are outside the Company's control. The Company takes no responsibility for misuse or improper use of this product outside of the recommended usage guidelines.

**National Poisons Centre:** 13 11 26 (Australia Wide)

**Chemical 24-Hour Emergency Number:** Australia 1800 629 953

**END OF SDS**