

SAFETY DATA SHEET

Section 1: IDENTIFICATION

BOWLENE

Recommended Use: Toilet bowl cleaner. **Product Code:** 180634 (12x1L), 180628 (3x5L)

Whiteley Corporation Pty Ltd

(A.C.N. 000 906 678)

Postal Address: P. O. Box 1076 North Sydney NSW 2059 Telephone Number: (02) 9929 9155 Facsimile: (02) 9929 9077

Web: www.whiteley.com.au

Emergency Telephone Number: Poisons Information Centre (National) 131126

Distributed in New Zealand by:

Whiteley Corporation NZ Limited

Address: PO Box 22-519 Otahuhu, Auckland, New Zealand 1640 Telephone Number: 092737313, 0800 257 352

Emergency Telephone Number: New Zealand Poisons Centre 0800 POISON or 0800 764 766

Section 2: HAZARDS

GHS Classification

Eye Irritation (Category 2) Skin Irritation (Category 2)

Signal Word WARNING

Hazard Statements

H315	Causes skin irritation.
H319	Causes serious eye irritation.

Precautionary Statements

P261	Avoid breathing vapour/spray.
P264	Wash hands thoroughly after using.
P280	Wear protective gloves and eye protection.

Response Statements

P302 +	IF ON SKIN: Wash with plenty of soap and water.		
P352			
P305 +	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if		
P351 +	present and easy to do. Continue rinsing.		
P338			
P332 +	If skin irritation occurs: Get medical advice/attention.		
P313			

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P337 +	If eye irritation persists: Get medical advice/attention.
P313	
P362	Take off contaminated clothing and wash before reuse.

Storage Statements

None

Disposal Statements

None

HSNO Classifications:

Substances that are irritating to the skin 6.3A Substances that are irritating to the eye 6.4A

Section 3: COMPOSITION INFORMATION

Ingredient **CAS No Proportion** Benzalkonium Chloride 68424-85-1 <10% Phosphoric Acid 7664-38-2 10-30% Ingredients deemed not to be hazardous Not applicable To 100%

Section 4: FIRST AID

Eye (Contact) Hold eyelids apart and flush the eye continuously with running water.

Immediately call a Poison Centre or doctor/physician.

Skin (Contact) Remove contaminated clothing and flush skin and hair with running water.

If skin irritation occurs seek medical advice. Wash contaminated clothing

before reuse.

Inhalation(Breathing) Remove to fresh air.

Ingestion (Swallowing) DO NOT induce vomiting. Give water to drink if conscious. For advice,

contact a Poisons Information Centre (Phone 131126) or a

doctor/physician.

Advice to Doctor Treat symptomatically for acidic detergent.

First Aid Facilities Ensure an eye wash and safety shower are available and ready for use.

Additional Information No aggravated medical conditions are known to be caused by exposure to

this product.

Section 5: FIREFIGHTING MEASURE

Suitable Extinguishing Media Use water fog (or if unavailable fine water spray), dry chemical, carbon

dioxide or alcohol stable foam.

Hazards from Combustion

Products

Carbon dioxide and carbon monoxide may be produced in the case of fire

or during thermal decomposition.

Precautions for Fire Fighters and

Special Protective Equipment

Keep containers cool by spraying with water.

Additional Information Hazchem Code – Not applicable.

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Section 6: ACCIDENTAL RELEASE MEASURES

Emergency Procedure SAA/SNZ HB76: Dangerous Goods – Initial Emergency Response Guide –

Not applicable.

Spills / Clean up Clean up personnel should wear full protective clothing. Restrict access

until completion of clean up. Then ensure adequate ventilation. Stop leak if safe to do so. Contain spill with absorbent material, such as towelling, sand, vermiculite or other inert material. Prevent spill entering stormwater drains or waterways. Collect and dispose of clean up material according to local regulations. Wash away remnants with copious amounts of cold water to sewer. Clean area by working from the periphery to the

centre of spill or from the edge of the room to the centre.

Section 7: HANDLING AND STORAGE

Precautions for Safe Handling Contact Whiteley Corporation sales representative for advice when

using this product for any application other than that outlined on the

label or technical bulletin.

Any non-intended or non-authorised use of this product may result in

personal injury or damage to equipment. Store product in original container.

Wash hands thoroughly after handling product.

Conditions for Safe Storage Store in a cool, dry, well ventilated area. Keep container tightly sealed.

Section 8: EXPOSURE CONTROL/PERSONAL PROTECTION

National Exposure Standards – Source: National Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003] & New Zealand Workplace Exposure Standards 2002.

 $\begin{tabular}{ll} \underline{Ingredient} & \underline{CAS\ No} & \underline{ES-TWA} & \underline{ES-STEL} \\ Phosphoric\ Acid & 7664-38-2 & 1mg/m^3 & 3mg/m^3 \end{tabular}$

Biological Limit Values No data available.

Engineering Controls Use only in a well-ventilated area.

Personal Protective Equipment Eye/face protection – Safety glasses / face shield / chemical

resistant goggles should be worn to prevent eye contact.

Skin protection – Use Nitrile gloves or similar to prevent skin

contact.

Respiratory protection – Respirator is not usually necessary but if required use a half face filter respirator suitable for organic

vapours.

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Section 9: PHYSICAL AND CHEMICAL PROPERTIES						
Appearance	Hazy blue viscous liquid	Odour	Characteristic			
Odour Threshold	No data available	рН	<1			
Freezing Point	Approx. 0°C	Initial Boiling Point	Approx. 100°C			
Boiling Range	No data available	Flash point	No data available			
Evaporation Rate	No data available	Flammability	No data available			
Upper flammability limit	No data available	Lower flammability limit	No data available			
Vapour Pressure	No data available	Vapour Density	No data available			
Relative Density	1.060 – 1.080	Solubility	Completely miscible with water			
Partition Coefficient: n-octanol/water	No data available	Autoignition temperature	No data available			
Decomposition temperature	No data available	Viscosity	Approx. 400 cPs			

Section 10: STABILITY AND REACTIVITY

Chemical Stability Product is stable and will not undergo any hazardous reactions under

normal conditions of use and storage.

Conditions to avoid None known.

Incompatible materials Sodium hypochlorite (bleach) containing products and alkaline

products. Do not mix with other chemicals.

Hazardous decomposition products None known.
Hazardous reactions None known.

Section 11: TOXICOLOGICAL INFORMATION

Acute toxicity No data available.

Skin corrosion/ irritation Product causes irritation, pain and reddening on skin contact

Benzalkonium Chloride (50% liquid): visible necrosis observed on

rabbit skin after 1 hour exposure.

Phosphoric Acid (80% solution): effect on rabbit skin not reversible

after 72 hours.

Serious eye damage/irritation

Product causes irritation, pain and reddening on eye contact.

Respiratory or skin sensitisation No data available.

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Germ Cell Mutagenicity

Carcinogenicity

Reproductive toxicity

Specific Target Organ Toxicity

No data available.

No data available.

No data available.

- Single Exposure

Specific Target Organ Toxicity

- Repeated Exposure

city No data available.

Aspiration Hazard No data available.

Section 12: ECOLOGICAL INFORMATION

EcotoxicityNo data available.Persistence and degradabilityNo data available.Bioaccumulative potentialNo data available.Mobility in soilNo data available.Other adverse effectsNo data available.

Section 13: DISPOSAL CONSIDERATIONS

Disposal method Disposal to sewer is normally recommended with copious amounts of

water.

Refer to State/Territory Land Waste Management Authorities if applicable. Containers are recyclable and can be disposed of by a licensed waste contractor. Containers can be disposed of to general waste or

rinsed thoroughly and recycled.

Special precautions Suitable for incineration by approved agent.

Section 14: TRANSPORT INFORMATION

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code).

UN Number Not applicable.
UN Proper Shipping Name Not applicable.
Class and subsidiary risk Not applicable.
Packing Group Not applicable.
Special precautions for user Not applicable.
Hazchem Code Not applicable.

Section 15: REGULATORY INFORMATION

Poisons Schedule (SUSMP): Not applicable.

HSNO Approval Code: HSR002530

All ingredients are listed in the Australia Inventory of Chemical Substances (AICS).

This document has been produced in accordance with the requirements of the Globally Harmonised System of Classification and Labelling.

Section 16: OTHER INFORMATION

Date of 8th January 2021

preparation:

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