



PRIMEPAC

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION:

9330 Allchem TOILET BOWL CLEANER

A cleaner & sanitiser for toilet bowls & urinals.

Primepac Industrial Ltd

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2. HAZARD IDENTIFICATION:

This material is hazardous according to the criteria of the Health & Safety at work (Hazardous substances) Regulations 2017.
This material is hazardous according to the EPA Minimum Degrees of Hazard and Classification Notices 2017.

6.3A Causes skin irritation.
6.4A Causes eye irritation.
9.1C Harmful to aquatic life with long lasting effects.

Cleaning Products Subsidiary Hazards Group Standard: HSR No: 00002530

3. COMPOSITION & INFORMATION ON INGREDIENTS:

Benzalkonium chloride (CAS# 8001-54-5)	2.5 g per litre
Descalant materials	2 – 10 %
Surfactants	2 – 10 %
Perfume, colouring, thickener	< 2 %
Water	> 50 %

4. FIRST AID MEASURES:

Contact with eyes: Rinse eyes with running water holding back eyelids for 5 minutes. If irritation persists seek medical advice.
Contact with skin: Wash affected area with copious volumes of water. If clothing is contaminated, remove and wash the affected skin area. If irritation or swelling occurs, seek medical advice.
After inhalation: A non-volatile compound in normal use. But if subject to vapourisation remove the patient from exposure to a restful location and seek medical advice if symptoms persist. If clothing is contaminated, remove and wash before reuse.
After ingestion: Do Not Induce Vomiting. Administer 2 glasses of water or milk and seek medical advice if discomfort persists.
Advice to Doctor: Treat the patient for exposure to material with mild toxic effects. Have this SDS or a product label on hand.

5. FIRE FIGHTING MEASURES:

This product is neither flammable nor combustible.
Drums subject to the heat of a prolonged fire may explode or erupt scattering contents with possibility of enhancing combustion. Where possible remove drums and containers from the path of a fire, or cool with water spray.
Firefighters may use water spray, jet, fog, foam, CO₂, or dry chemical powder to extinguish a fire in the vicinity.

6. ACCIDENTAL RELEASE MEASURES:

Spills on floors will produce a slippery surface. Signage preventing foot traffic should be erected where appropriate.
Minor spills (less than 100 litres) should be contained from drainage, diluted with water, neutralised where appropriate, and removed with mops, or absorbed with Mineral Sponge, rags, paper, sand, or soil. It may be possible to drain small spills to town wastewater services where permitted by local authorities.
Large spills (drums and IBCs) should be contained from local drainage with any suitable bund or barrier. Clean up with absorbent material such as Mineral Sponge, paper, rags, sand or soil. Where a liquid suction cleaning machine is available, it should be used only after neutralising the spilt product.

7. HANDLING AND STORAGE:

Store containers in sites where they can be kept cool and dry and away from heat sources. Liquid products in drums and carboys must have secure closures which fit.
Handle to prevent damage to containers. Should packaging be damaged, repack into clean and dry containers of the same type and mark the product name carefully on an easily seen location on the container.
After use, always replace lids and caps and return to safe storage as soon as possible.
There are no specific transport restraints for this material in secure containers.

8. EXPOSURE CONTROLS & PERSONAL PROTECTION:

Exposure controls:	No data is available for Allchem Toilet Bowl Cleaner.
Eye protection:	Safety glasses.
Protective clothing:	Chemically impregnable gloves may be required for extended work periods.
Respiratory protection:	Not required for the regular use of this product.
Ventilation:	Ensure adequate ventilation is provided in the work space.

9. PHYSICAL AND CHEMICAL PROPERTIES:

Appearance	Blue-green translucent gel
Odour	Fresh citrus-lime
pH	1.5 ± 0.5
Flash Point	Not applicable
Ignition Point	Not applicable
Specific Gravity	1.04 ± 0.01
Refractive Index	1.345 ± 0.005 8 Bx
Viscosity	3 – 4000 mPas at 20° C
Relative Foam	Low
Solubility in water	Completely in all proportions

10. STABILITY AND REACTIVITY:

Allchem Toilet Bowl Cleaner is considered stable under normal storage conditions.
 Avoid contamination with oxidising substances.
 Hazardous polymerisation will not occur.
 Combustion of this product will release oxides of carbon and nitrogen.

11. TOXICOLOGICAL INFORMATION:

No data is available for Allchem Toilet Bowl Cleaner.

12. ECOLOGICAL INFORMATION:

No data is available for Allchem Toilet Bowl Cleaner.

13. DISPOSAL CONSIDERATIONS:

Minor spilled liquids (after neutralisation) may be disposed of through town wastewater systems where these are authorised for industrial use.
 Major spills, which have been collected by machine or on absorbants, should be disposed of by waste disposal experts in accordance with local regulations.
 Used containers should be rinsed, not recycled, but disposed of in landfill or incinerated.

14. TRANSPORT INFORMATION:

NZ Land Transport Rule: Dangerous Goods Rule 2005

Classified as not dangerous for Land Transport in New Zealand

15. NZ REGULATORY INFORMATION:

This material is hazardous according to the criteria of the Health & Safety at work (Hazardous substances) Regulations 2017.

This material is hazardous according to the EPA Minimum Degrees of Hazard and Classification Notices 2017.

Cleaning Products Subsidiary Hazards Group Standard: HSR No: 2530.

HSNO Act Controls Regulations 2001 for Allchem Toilet Bowl Cleaner:

Use buckets to dilute this product before use

Use good well defined measures to make dilutions

Wear gloves and eye safety glasses handling this product

Keep unused product in secure containers to prevent mistaken use

Label or mark containers used to hold this product

16. OTHER INFORMATION:

Formulation reference and version number: R5 – 172 Version 3.

This SDS was prepared from data available on 05 July 2018.

This SDS was printed on 5 July 2018.

This SDS will be reviewed no later than 31 August 2021.

END OF THIS SAFETY DATA SHEET