

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION:

ecoTOILET CLEANER

A toilet bowl & urinal cleaner
For Commercial & Institutional Use Only

WILL&ABLE

Will&Able

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Papatoetoe
Auckland 2025
New Zealand

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EMERGENCY CONTACT: National Poisons & Hazardous Chemical Information Centre: 0800-764-766 (0800-POISON)

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.

6.3B Causes Mild skin irritation.
8.3A Causes serious eye damage

Cleaning Products Subsidiary Hazards Group Standard 2006: HSR002530

3. COMPOSITION / INFORMATION ON INGREDIENTS compliant with EU Regulation No 907/2006:

Nonionic surfactants	5 – 15 %
Acid descalants (citric acid)	5 – 15 %
Perfume	< 5 %
Thickener	< 5 %
Colouring	8 ppm
Water	> 50 %

4. FIRST AID MEASURES:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTRE or doctor.
IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/ attention. Take off contaminated clothing and wash before re-use.
IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
MEDICAL ASSISTANCE: If discomfort persists call your nearest Medical Centre or the NZ National Poisons Centre 0800-764-766 for advice. Have this label or Safety Data Sheet on hand.

5. FIREFIGHTING 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 IBC's) should be contained from local drainage with any suitable bund or barrier. Clean up with absorbant 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 the product.
 Eye protection: Safety glasses.
 Protective clothing: Chemically impregnable gloves, protective work clothes (a coat, apron or overalls).
 Respiratory protection: Not required for the regular use of this product.
 Ventilation: Where spraying or vaporising is being carried out, ensure there is adequate ventilation provided in the work space.

9. PHYSICAL AND CHEMICAL PROPERTIES:

Appearance	Translucent green coloured liquid	
Odour	Characteristic breezy lavender	
pH	2.5 ± 0.5	
Flash Point	Not applicable	
Ignition Point	Not applicable	
Specific Gravity	1.044 ± 0.01	
Refractive Index	1.352 ± 0.005	12½ Bx
Viscosity	c. 2000 mPas	
Relative Foam	Med	
Solubility in water	Completely in all proportions	

10. STABILITY AND REACTIVITY:

The product 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 product.

12. ECOLOGICAL INFORMATION:

No data is available for product.
 Surfactants used in the product are classed Readily Biodegradable according to the European Union Detergents Regulations #907/2006.

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.
 Wash empty containers before recycling.

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:

Cleaning Products Subsidiary Hazards Group Standard 2006: HSR002530

Hazardous Substances Controls Regulations 2001:

Wear gloves and eye safety glasses handling

Keep unused product in secure containers to prevent mistaken use

Label or mark containers used to hold Neptune

16. OTHER INFORMATION:

Formulation reference and version number:

E1-085 Version 1

FK-NEPB

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This SDS will be reviewed no later than 31 August 2021

END OF THIS SAFETY DATA SHEET