

MATERIAL SAFETY DATA SHEET (MSDS)

XCELL Water based Floor Cleaner

XWFC

Proper Shipping Name	Floor Cleaner (Water Based)	Hazard Class	n/a
Recommended use	Floor Cleaning	Packing Group	n/a
Company	Xcell Products NZ	UN No	n/a
Address	71 Adams drive, Auckland. New Zealand	Hazchem Code	n/a
		Subsidiary Risk	n/a
Telephone	+64 9 238 2389 [8.00 - 4.30 Mon to Fri]	Poisons Schedule	n/a
Fax	+64 9 238 2399		

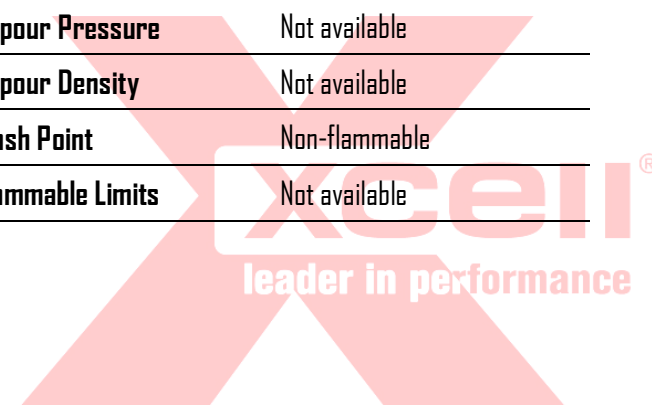
Emergency Telephone +64 21 930 795 (24 hours emergency only)
National Poison Centre (24 hours): 0800 POISON (764 766)

Ingredients	Content*	CAS No
Sodium Hydroxide	Low	1310-73-2
Sequestering agents / medium surfactants	Low	9016-45-9
Water & Non Hazardous	Up to 100%	7732-18-5

*Content: High >60%, Medium 10 to 60%, Low 1 to 10%, Very Low <1%

Physical and chemical properties

Appearance	Violet	Solubility	Complete
Physical State	Liquid	% Volatiles	Not available
Odour	Light Solvent Odour	Vapour Pressure	Not available
Specific Gravity	1.15	Vapour Density	Not available
pH	13	Flash Point	Non-flammable
Boiling Point	>100°C	Flammable Limits	Not available



Hazard identification

DANGER:

- May be harmful if swallowed. Can burn and irritate mucous membranes.
- Inhalation can cause dizziness, nausea and vomiting.
- May irritate eyes.
- May cause skin irritation.

PREVENTION:

- Read label before use
- Keep out of reach of children
- Wash hands thoroughly after handling

First-aid measures

Eyes:	Flood eyes with copious amounts of cold running water for fifteen (15) minutes. Remove contact lenses if present and easy to do. If eye irritation persists: Get medical advice/attention.
Skin:	Flood immediately with copious amounts of cold running water for fifteen (15) minutes. If irritation occurs seek medical advice
Ingestion:	If swallowed DO NOT induce vomiting. Seek medical attention immediately. Rinse mouth.
Inhalation:	Move patient to fresh air

**FOR FURTHER INFORMATION CONTACT (24 hours)
THE NATIONAL POISON CENTRE: 0800 POISON [764 766]**

Fire-fighting measures

Flash Point:	Not available
Auto ignition temperature:	Not available
Flammable limits in Air % by Volume:	Not available
Extinguishing media:	Water, CO2, Dry chemical powder or Carbon Dioxide
Fire fighting instructions:	Full respiration and protective clothing
Unusual fire and explosion hazards:	Not available

Accidental release measures

If product is released or spilled: Spills should be flushed away with copious amounts of running water. Larger spills should be collected for disposal.

If in doubt refer to your local City, District or Regional Council Waste Management Authority.



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leader in performance

Handling and storage

Handling	Not classified as Dangerous Goods. Keep out of Reach of Children.
Storage	Store product in a cool, dry place. A small pressure build up may occur. Store in plastic or polylined containers. Keep out of Reach of Children.

Exposure controls and personal protection

Engineering Controls:	General (mechanical) room ventilation is considered satisfactory in enclosed spaces.
Eye / Face Protection:	Safety Glasses with side shields may be worn.
Body Protection:	Rubber gloves or PVC gauntlets should be used.
Respiratory Protection:	n/a
Exposure Limits:	Not available

Stability and reactivity

Stability of the substance:	Stable under normal conditions
Conditions contributing to instability:	n/a
Incompatibility:	Strong acids
Hazardous decomposition products:	Explosive hydrogen gas can be liberated on contact with metals such as zinc, tin or aluminium. Hydrogen gas can result in explosive hazards in confined spaces.
Conditions contributing to hazardous polymerization:	n/a

Toxicological information

Inhalation:	Can cause dizziness, nausea and vomiting
Ingestion:	Can burn and irritate mucous membranes
Skin:	May irritate skin
Eyes:	May irritate eyes
Acute Over-Exposure:	No information available
Chronic Effects:	No information available

Disposal considerations

Dispose through licensed disposal company



Regulatory information

HSNO Approval No:

Group Standard:

HSNO Classes:

Other information

New Zealand National Poison Information Centre (24 hours): 0800 POISON (764 766)

New Zealand Emergency Services: 111

For General Information

contact:

Xcell Products NZ

Phone: +64 9 238 2389 (8.00 am to 4.30pm – Mon to Fri)

Fax: +64 9 238 2399

DISCLAIMER: Xcell Products NZ has taken care in compiling this information which is based on sources believed to be accurate. However, Xcell Products NZ assumes no responsibility for the accuracy, completeness or suitability of this information. No liability is accepted directly or indirectly from the use of this information and/or product. End users of the information and/or product are obliged to conform to relevant Local Government regulations and must use their independent judgement in determining its appropriateness for a particular purpose.

