

MATERIAL SAFETY DATA SHEET (MSDS)

XCELL Truck & Fleet Wash

XTFW

Proper Shipping Name	Truck Wash	Hazard Class	n/a
Recommended use	External vehicle wash detergent/ C31 Cleaner	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		

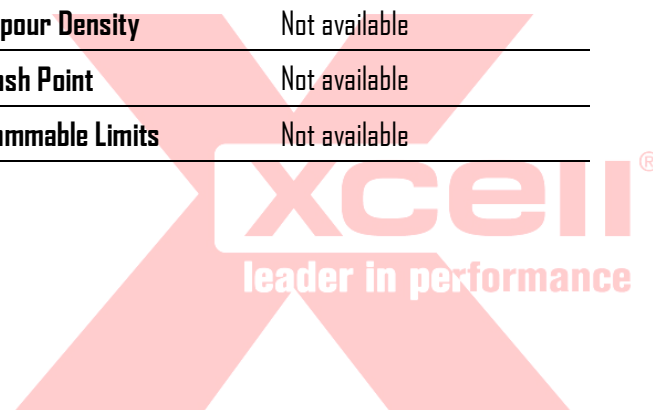
Emergency Telephone +64 21 930 795 (24 hours emergency only)
National Poison Centre (24 hours): 0800 POISON (764 766)

Ingredients	Content*	CAS No
Nonyl Phenol Ethoxylate	Medium	9016-45-9
Fatty Amine Ethoxylate	Medium	61791-10-4
Nonyl Phenol Ethoxylate	Low	7758-29-4
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	Clear Yellow	Solubility	Complete
Physical State	Liquid	% Volatiles	
Odour		Vapour Pressure	Not available
Specific Gravity	1.08	Vapour Density	Not available
pH	11	Flash Point	Not available
Boiling Point	>100°C	Flammable Limits	Not available



Hazard identification

DANGER:

- May be harmful if swallowed.
- Causes mild skin irritation.
- Causes serious eye irritation.
- Harmful to aquatic life with long lasting effects

PREVENTION:

- Read label before use
- Keep out of reach of children
- Wash hands thoroughly after handling
- Wear protective gloves and eye/face protection
- Avoid release to the environment

First-aid measures

- Eyes:** Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
- Skin:** If skin irritation or rash occurs: Get medical advice/attention.
- Ingestion:** If medical advice is needed, have product container or label at hand.
Call a POISON CENTER or doctor/physician if you feel unwell.
Do NOT induce vomiting
- Inhalation:** n/a

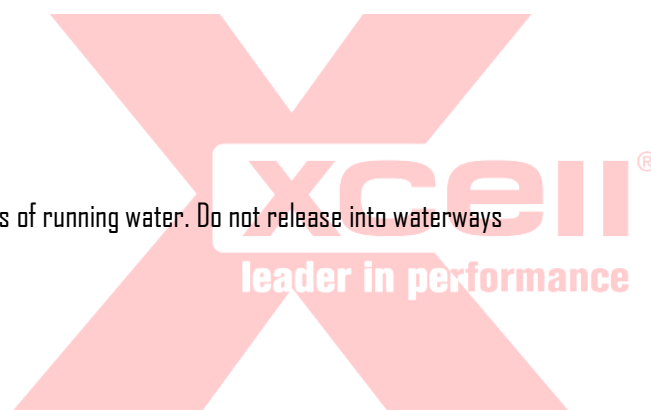
**FOR FURTHER INFORMATION CONTACT (24 hours)
THE NATIONAL POISON CENTRE: 0800 POISON [764 766]**

Fire-fighting measures

- Flash Point:** Not available
- Auto ignition temperature:** Not available
- Flammable limits in Air % by Volume:** Not available
- Extinguishing media:** All
- Fire fighting instructions:**
- Unusual fire and explosion hazards:** Not available

Accidental release measures

If product is released or spilled: Flush away with copious amounts of running water. Do not release into waterways



Handling and storage

Handling	Handle carefully. Check regularly for spills
Storage	Protect from physical damage. Clean up all spills immediately to prevent secondary accidents.

Exposure controls and personal protection

Engineering Controls:	General (mechanical) room ventilation is considered satisfactory in enclosed spaces.
Eye / Face Protection:	Safety Glasses
Body Protection:	
Respiratory Protection:	
Exposure Limits:	Not available

Stability and reactivity

Stability of the substance:	Stable under normal conditions
Conditions contributing to instability:	
Incompatibility:	Oxidising agents
Hazardous decomposition products:	
Conditions contributing to hazardous polymerization:	

Toxicological information

Inhalation:	Not available
Ingestion:	SPECIES: Rat ;ENDPOINT: LD50;VALUE: 2590 mg/kg REFERENCE SOURCE: [NTP] SPECIES: Mouse ;ENDPOINT: LD50 VALUE: 3020 mg/kg REFERENCE SOURCE: Matyushichev VB et al; Vestn Leningr Univ, Biol 3: 97-101 (1984)**PEER REVIEWED** [HSDB]
Skin:	SPECIES: Rabbit ;RESULT: Mild REFERENCE SOURCE: [NTP]
Eyes:	SPECIES: Rabbit, Rat, Guinea Pig and Mouse RESULT: Severe REFERENCE SOURCE: [NTP].



Ecological information

Environment Canada/Health Canada reported LC50s for algae ranging from 27 to 2500 (g/L l7).
REFERENCE SOURCE: [REPORT ON THE TEST RESULTS ON ENDOCRINE DISRUPTING EFFECTS ON NONYLPHENOL IN FISH (DRAFT)
- <http://www.oecd.org/pdf/M00019000/M00019988.pdf>].

Disposal considerations

Dispose (large quantities) through licensed disposal company

Regulatory information

HSNO Approval No:	HSR002530
Group Standard:	Cleaning Products (Subsidiary Hazard)
HSNO Classes:	6.1E(oral), 6.3B, 6.4A, 9.1C

Other information

New Zealand National Poison Information Centre (24 hours): 0800 POISON (764 766)
New Zealand Emergency Services: 111

For General Information	Xcell Products NZ
contact:	Phone: +64 9 238 2389 [8.00 am to 4.30pm – Mon to Fri] Fax: +64 9 238 2399

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