



SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product: 30 Seconds Bring it On Hard Water Spot Remover
Product Use: Spot Remover

New Zealand Supplier: **30 Seconds Ltd**
Address: 9B Garland Street
Matamata
New Zealand
Telephone: 64 7 880 9380
Fax Number: 64 7 880 9390

NZ Emergency Telephone: **0800 764 766 (Poison Line)**
Australian Emergency No: **13 11 26**

Australian Supplier: **Dynalink Hardware**
Address: 477 Hoddle Street
Clifton Hill
Victoria, 3068, Australia

Telephone: 61 1300 658 494

Date of SDS Preparation: 19 June 2013

Website: <http://30seconds.net.nz/>

Section 2. Hazards Identification

This substance is not classified as a dangerous good for Transport in New Zealand according to NZS5433: 2012

Signal word: DANGER

This substance is hazardous according to the *HSNO (Minimum Degrees of Hazard) Regulations 2001*

EPA Approval Code: Cleaning Products (subsidiary) – HSR002530

Pictogram:



Corrosive



Irritant

HSNO	Classification	Hazard Code	Hazard Statement	Australian GHS Category
6.1E (oral)		H303	May be harmful if swallowed.	Category 5

6.3A	H315	Causes skin irritation.	Category 2
8.3A	H318	Causes serious eye damage.	Category 1
9.1C	H412	Harmful to aquatic life with long lasting effects.	Category 3

Prevention Code	Prevention Statement
P102	Keep out of reach of children.
P103	Read label before use.
P104	Read safety data sheet before use
P264	Wash hands thoroughly after handling.
P273	Avoid release to the environment.
P280	Wear protective clothing.

Response Code	Response Statement
P101	If medical advice is needed, have product container or label at hand
P310	Immediately call a POISON CENTER or doctor/physician.
P312	Call a POISON CENTER or doctor/physician if you feel unwell.
P331	Do NOT induce vomiting.
P362	Take off contaminated clothing and wash before re-use.
P302 + P352	IF ON SKIN: Wash with plenty of soap and water.
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P332 + P313	If skin irritation occurs: Get medical advice/ attention.

Storage Code	Storage Statement
None allocated	

Disposal Code	Disposal Statement
P501	Triple rinse and dispose as per Local Regulations.

Section 3. Composition / Information on Ingredients

Ingredients	Wt%	CAS NUMBER.
Silica (non-respirable dust)	>20	14808-60-7
Dodecylbenzylsulfonic acid	5-10	27176-87-0
Nonoxynol	5-10	9016-45-9
Non-hazardous ingredients	To balance	

Section 4. First Aid Measures

Routes of Exposure:

If in Eyes	Rinse for at least 15 minutes, lifting eyelids and removing contacts if present and easy to do so. Immediately call a POISON CENTER or doctor.
If on Skin	Remove any contaminated clothing and Wash skin with soap and water. Immediately call a POISON CENTER or doctor.
If Swallowed	Rinse out mouth with water. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor.
If Inhaled	Remove patient to fresh air. Immediately call a POISON CENTER or doctor.

Section 5. Fire Fighting Measures

Hazard Type	Non Flammable
Hazards from combustion products	Thermal decomposition on burning may produce toxic vapors or gases.
Suitable Extinguishing media	Water, CO ₂ , Foam or media suitable for surrounding fire
Precautions for firefighters and	Standard fire-fighting procedures may be followed, including full protective gear, NIOSH approved self-contained breathing

special protective clothing	apparatus..
HAZCHEM CODE	None allocated

Section 6. Accidental Release Measures

Wear appropriate protective equipment. If possible, contain spill and collect in approved container. Rinse affected area thoroughly with water. Keep product out of storm sewers or waterways. Hold for disposal.

Section 7. Handling and Storage

Precautions for safe handling and storage for bulk quantities:

- Keep out of reach of children.
- Read label before use.
- Read safety data sheet before use
- Wash hands thoroughly after handling.
- Avoid release to the environment.
- Wear protective clothing.
- Avoid contact with skin and eyes.
- Avoid breathing in vapor, mist or spray.
- Store in the original container, in a cool place

Section 8 Exposure Controls / Personal Protection

Engineering Controls:

Ventilation / Local Exhaust – As Necessary; Mechanical (General)

Personal Protective Equipment:

Skin: Protective Gloves – Water Impervious (Latex, Neoprene)

Eyes: Chemical Resistant Goggles or Face Shield

Respiratory: Not expected to be necessary under normal conditions of use. Where exposure cannot be adequately controlled by general or local ventilation, use appropriate respiratory protection to prevent over exposure. An approved dust/mist respirator would be recommended.

Other: Eyewash station is recommended. Never eat or smoke while working with chemicals. Good housekeeping practices apply. Wash hands thoroughly after handling.

Section 9 Physical and Chemical Properties

Physical State:	Crème
Colour:	White
Odour:	Mint Odour
pH(conc):	1.4-2.0
Solubility:	insoluble in water
% Volatile by weight:	<50%
Specific Gravity(H ₂ O=1):	1.250
Evaporation Rate (H ₂ O=1):	Approx.1

Section 10. Stability and Reactivity

Chemical Stability	Stable under normal conditions.
Conditions to Avoid	None known
Incompatibility	Do not mix with other chemicals
Hazardous Decomposition Products	On burning may produce toxic vapours or gases.

Section 11 Toxicological Information

Acute Toxicity:

Dodecylbenzylsulfonic acid CAS No 27176-87-0 Oral = Rat = LD₅₀ = 404-1470 mg/kg

Nonoxynol CAS No 9016-45-9 Oral = Rat = LD₅₀ = 2590 mg/kg
Dermal = Rabbit = LD₅₀ = 2830 mg/kg

Section 12. Ecotoxicological Information

HSNO Classes: 9.1C = Harmful to aquatic life with long lasting effects.
Do not allow to enter waterways.

Acute Ecotoxicity:

Nonoxynol CAS No 9016-45-9 Fish = Bluegill Sunfish = LC₅₀ = 1.3mg/L
Algae = LC₅₀ = 0.08 mg/L

Section 13. Disposal Considerations

Triple or preferably pressure rinse containers with water before disposal. Preferably re-cycle container, otherwise send to landfill or similar. Do not allow to enter waterways

Section 14 Transport Information

This substance is not classified as a dangerous good for in New Zealand according to NZS5433: 2012

Section 15 Regulatory Information

EPA Approval Code: Cleaning Products (subsidiary) – HSR002530

HSNO Controls
Trigger quantities for this substance:

	Trigger Quantity
Approved Handler	Not required
Location Certificate	Not required
Tracking Trigger Quantities	Not applicable
Signage Trigger Quantities	1000L(9.1C)
Emergency Response Plan trigger Quantities	1000L(9.1C)

Section 16 Other Information

1. HSNO Approved Code of Practice: Preparation of Safety Data Sheets, September 2006.
Disclaimer

This document has been compiled by TCC (NZ) Ltd on behalf of the manufacturer of the product and serves as the manufacturer's Safety Data Sheet ('SDS'). It is based on information concerning the product which has been provided to TCC (NZ) Ltd by the manufacturer or obtained from third party sources and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue. Further clarification regarding any aspect of the product should be obtained directly from the manufacturer. While TCC (NZ) Ltd has taken all due care to include accurate and up-to-date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, TCC (NZ) Ltd accepts no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS.

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Please contact the New Zealand proprietor, 30 Seconds Ltd, if further information is required.

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