



SAFETY DATA SHEET

Section 1: Identification of the material and the supplier

Product: 30 Seconds – Super Speed Car Wash

Product Use: For carwash applications.

New Zealand Manufacturer: **30 Seconds Ltd**

Address: 9B Garland Street
Matamata
New Zealand

Telephone: 64 7 880 9380

Australian Supplier: **TRADEWARE GROUP**

Address: 45 Birralea Road
Regency Park
SA 5010, Australia

Telephone: 61 8 8244 0344

Emergency Telephone: **New Zealand : 0800 764 766 (NZ Poisons & Hazardous Chemicals Centre)**
Australia : 13 11 26 (Poisons Information Centre)

Section 2: Hazards Identification

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

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

EPA Approval Code: Cleaning Products (subsidiary hazard) – HSR002530

Pictograms:



HSNO Classification	Hazard Code	GHS Category	Hazard Statement
6.3A	H315	Category 2	Causes skin irritation.
8.3A	H318	Category 1	Causes serious eye damage

Prevention Code	Prevention Statement
P102	Keep out of reach of children.
P103	Read label before use.
P264	Wash Hands thoroughly after handling

P280	Wear Eye /face protection.
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Response Code	Response Statement
P101	If medical advice is needed, have product container or label at hand
P332 + P313	If skin irritation occurs: Get medical attention.
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.
P310	Immediately call a POISON CENTER or doctor/physician
P362	Take off contaminated clothing and wash before re-use.

Storage Code	Storage Statement
None allocated	

Disposal Code	Disposal Statement
P501	Dispose as per Local Regulations.

Section 3:	Composition / Information on Ingredients
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Ingredients	Wt%	CAS NUMBER.
SODIUM HYDROXIDE	<1%	1310-73-2
SODIUM CARBONATE	0.5%	497-19-8
SURFACTANT	2%	Not Available
BIO-SURFACTANT	2%	68515-73-1
AMINO TRIMETHYLENE PHOSPHONIC ACID	2%	Not available
SURFACTANT	1%	Not Available
GLYCERINE	20%	56-81-5
Preservative	<0.1%	Not Available
WATER	>60%	7732-18-5

Section 4:	First Aid Measures
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Recommended first aid facilities:

Ready access to running water is required. Accessible eyewash is required. Emergency Ready access to shower, hand wash.

Routes of Exposure:

If in Eyes	Rinse for at least 15 minutes lifting eyelids. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical assistance.
If on Skin	Wash skin with water. Seek medical assistance if needed. If skin irritation occurs: Get medical attention.
If Swallowed	Never give liquid to a person showing signs of reduced awareness or becoming unconscious. Seek medical assistance if needed or contact poisons information Centre.
If Inhaled	Remove patient to fresh air. If breathing becomes difficult get medical attention.

Section 5:	Fire Fighting Measures
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Hazard Type	Non Flammable
Extinguishing media	Dry chemical powder, foam, fog sprays, and water jets.
Fire/Explosion Hazard	N/A
Precautions for firefighters and special	Self-contained breathing apparatus. Safety boots, Fire retardant overalls, gloves, hat and eye protection.

protective clothing

Section 6: Accidental Release Measures

Minor Spills: Wear protective equipment to prevent skin and eye exposure. Contain using sand, earth or vermiculite.

Major Spills: Wear protective equipment to prevent skin and eye exposure.

Prevent by whatever means possible any spillage from entering drains, sewers, or water courses. (If this occurs contact your regional council immediately).

Use absorbent (soil, sand or other inert material). Rags are not recommended for the clean-up of spills, as they may create fire or environmental hazard.

Mop up and collect recoverable material into labeled containers for recycling or salvage.

Recycle containers wherever possible. This material may be suitable for approved landfill. Dispose of only in accord with all regulations.

Section 7: Handling and Storage

Precautions for safe handling and storage for bulk quantities:

- Keep out of reach of children.
- Read Label before use.
- Wash hands thoroughly after handling.
- Wear eye/face protection.

Section 8: Exposure Controls / Personal Protection

Engineering Controls:

Exposure can be reduced by process modification, use of local exhaust ventilation, capturing substances at the source, or other methods. If you believe air borne concentrations of mists, dusts or vapors are high, you are advised to modify processes or increase ventilation.

Personal Protective Equipment:

Eyes:

Protect eyes with goggles, safety glasses. Avoid wearing contact lenses.

Skin:

Avoid skin contact. Wear overalls, rubber boots and impervious gloves. Remove contaminated clothing and wash before re-use.

Section 9: Physical and Chemical Properties

State:	Liquid
Colour:	Clear -Yellow
Odour:	Surfactant smell
pH as supplied:	10 approx.
Solubility:	soluble in water
Boiling point:	100°C approx.
Evaporation rate:	not available
Freezing Point:	not available
Specific Gravity:	1.069 approx. at 20 °C
Vapour pressure:	not available.
Viscosity @ 20 °C	<10cP

Section 10: Stability and Reactivity

Chemical Stability	Stable under normal storage conditions.
Conditions to Avoid	Containers should be kept closed in order to avoid contamination. Keep from extreme heat and open flames. Do not store near combustible materials.
Incompatibility	Strong oxidizing agents.
Decomposition Products	Carbon oxides (CO, CO ₂).

Section 11: Toxicological Information**Summary**

No specific data is available for this product.

Toxicological data has been evaluated/calculated for the mixture. The product is considered to have the following potential health effects.

Contact with skin may result in irritation. Contact with the eyes may result in serious eye damage.

Supporting Data:

Acute	Oral	LD50 data for the mix comes out at >5000mg/kg
	Dermal	No data
	Inhaled	No data
	Eye	The mixture is considered to be an eye corrosive (8.3A) as the mixture contains eye corrosives at >3%
	Skin	The mixture is considered to be a skin irritant (6.3A) based on some of ingredients that are considered as skin corrosive at higher concentrations.
Chronic	sensitization	No data
	Mutagenicity	No data
	Carcinogenicity	No data
	Reproductive/developmental	No data
	Systemic	No data
	Aggravation of existing conditions	None Known

Section 12: Ecological Information**Summary**

No specific data is available for this product.

Supporting Data:

Aquatic	No Data
Bioaccumulation	No Data
Degradability	No Data
Soil	No Data
Terrestrial vertebrate	No Data
Terrestrial invertebrate	No Data

Environmental Protection: Avoid contaminating waterways. Do not discharge the product into drains or sewers.

Section 13: Disposal Considerations

Rinse containers well with water before disposal. Preferably re-cycle container, otherwise send to an authorized landfill or similar.

Section 14: Transport Information

Not regulated for transport of dangerous goods: UN, IATA, IMDG

Section 15: Regulatory Information

EPA Approval Code: Cleaning Products (subsidiary hazard) – 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 (8.3A)
Emergency Response Plan trigger Quantities	10000L (8.3A)

Section 16 Other Information

SDS Version Number: 2.1

SDS Effective Date: 11 August 2016

SDS Review Date: 11 August 2021

SDS Regulation: The content and format of this SDS is in accordance with HSNO Approved Code of Practice (No. HSNO COP 8-1 09-06): Preparation of Safety Data Sheets.

Disclaimer:

This document is compiled based on current knowledge as provided by 30 Seconds Ltd or information obtained from third party sources relating to safety and handling precautions for this product.

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