

30 SECONDS LTD

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New Zealand

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SAFETY DATA SHEET

Section 1: Identification of the material and the supplier

Product: 30 Seconds – Window Wonder Refill & Concentrate

Product Use: For window cleaning applications

New Zealand Manufacturer: 30 Seconds Ltd

Address: 9 Garland Street
Matamata
New Zealand

Telephone: 64 7 880 9380

Australian Supplier: Tradeware

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 hazardous according to the criteria of Safe Work Australia.

This substance is not classified as a dangerous good for Land Transport in New Zealand according to NZS5433: 2012
This substance is not classified as a dangerous good for Land Transport according to the Australian Code for Transport of Dangerous Goods.

NZ EPA Approval Code: Cleaning Products (Subsidiary Hazard) Group Standard 2017 – HSR002530

Pictograms:



Signal Word:
Danger

GHS Classification	GHS Category	HSNO Classification	Hazard Code	Hazard Statement
Skin Corrosion/Irritation	Category 2	6.3A	H315	Causes skin irritation
Skin Sensitization	Category 1	6.5B	H317	May cause an allergic skin reaction
Serious Eye Damage/Irritation	Category 1	8.3A	H318	Causes serious eye damage

Prevention Code	Prevention Statement
P102	Keep out of reach of children
P103	Read label before use
P261	Avoid breathing vapours/spray/mist
P264	Wash hands thoroughly after handling
P272	Contaminated work clothing should not be allowed out of the workplace
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
P321	Wash exposed skin thoroughly with water
P362	Take off contaminated clothing and wash before re-use
P363	Wash contaminated clothing 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
P333 + P313	If skin irritation or rash occurs. Get medical advice/attention

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.
Alkyl Polyglucoside	1 - 5	Proprietary
Surfactant Blend	< 5	Proprietary
NON-HAZARDOUS INGREDIENTS	To balance	

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 & soap.

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 needed.
If on Skin	Wash skin with soap and water. Take off contaminated clothing and wash before re-use. Seek medical assistance if needed.
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	Thermal decomposition on burning may produce toxic vapor or gases.
Precautions for firefighters and special protective clothing	Standard fire-fighting procedures may be followed, including full protective gear.

Section 6:	Accidental Release Measures
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Minor Spills: Wear protective equipment to prevent skin, eye and respiratory exposure. Contain using sand, earth or vermiculite.

Major Spills: 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.
Collect and seal in properly labeled containers or drums for disposal. If contamination of crops, sewers or waterways has occurred advise local emergency services.
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
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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
- Avoid contact with eyes
- Avoid breathing in vapor, mist or spray
- Check regularly for spills & leaks.
- Wash hands thoroughly after handling.
- Do not eat, drink or smoke when using this product
- Store in original container, in a cool place

Section 8:	Exposure Controls / Personal Protection
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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 or full-face mask. Avoid wearing contact lenses.

Skin:

Avoid repeated or prolonged skin contact. Wear overalls, rubber boots and impervious gloves. Remove protective clothing and wash exposed areas with soap and water prior to eating or drinking.

Section 9:	Physical and Chemical Properties
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Physical State:	Liquid	Upper explosive limit:	Not available
Appearance:	Pale Yellow	Lower explosive limit:	Not available
Odour:	Soapy	Vapour pressure:	Not available
Odour threshold:	Not available	Vapour density:	Not available
Relative density:	1.1 g/mL (approx..)	Solubility in water:	Soluble
pH as supplied:	9.5 – 10.0	Partition coefficient n-octanol/water:	Not available
Freezing point	Not available	Autoignition temperature:	Not available
Boiling point:	Not available	Decomposition temperature:	Not available
Flash point:	Not available	Kinematic Viscosity:	Not available
Flammability:	Not available		

Section 10:	Stability and Reactivity
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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.
Hazardous Decomposition Products	Products of combustion Carbon monoxide, Carbon dioxide, Sulphur Dioxide.

Section 11:	Toxicological Information
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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 the eyes may result in serious eye damage. Contact with skin may result in irritation.

Supporting Data:

Acute	Oral	Calculations of LD ₅₀ for the mixture is >5000 mg/kg. No classification required.
	Dermal	No Data
	Inhaled	No Data
	Eye	The mixture is considered to be corrosive to the eyes based on the quantities of components in the mixture which have an 8.3A hazard classification.
	Skin	The mixture is considered to be a skin irritant based on the quantities of those components in the mixture which have either a corrosive or irritancy classification.
Chronic	Sensitization	The mixture is considered to be a skin sensitizer based on the quantity of any component in the mixture which has a 6.5B sensitization classification.
	Mutagenicity	No Data
	Carcinogenicity	No Data
	Reproductive/development	No Data
	Systemic	No Data
	Aggravation of existing conditions	None Known

Section 12: Ecological Information**Summary**

No specific data is available for this product.

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

This product is not classified as hazardous for transport according to the following:

- NZS 5433:2017 – Safe Transport of Dangerous Goods.
- ADG – Australian Code for Transport of Dangerous Goods.
- IMDG – International Maritime Dangerous Goods Code.
- IATA – International Air Transport Association.

This substance is not a Marine Pollutant.

Section 15: Regulatory Information

EPA Approval Code: Cleaning Products (Subsidiary Hazard) Group Standard – HSR002530

HSNO Controls:

Trigger quantities for this substance:

	Trigger Quantity
Certified Handler	Not required
Location Certificate	Not required
Tracking Trigger Quantities	Not applicable
Signage Trigger Quantities	1,000L (8.3A)
Emergency Response Plan Trigger Quantities	1,000L (8.3A)

NZIoC: All components are listed on the New Zealand Inventory of Chemical Substances

AICS: All components are listed on the Australian Inventory of Chemical Substances

Section 16 Other Information

SDS Version Number: 1.3

SDS Effective Date: 30 May 2019

SDS Review Date: 30 May 2024

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

Abbreviations:

AICS	Australian Inventory of Chemical Substances
CAS	Chemical Abstracts Service (Registry Number)
CCID	Chemical Classification and Identification Database
g	Grams
g/mL	Grams per millilitre (Density)
GHS	Globally Harmonised System of Hazard Classification
HSNO	Hazardous Substances and New Organisms Act 1997
NZEPA	New Zealand Environmental Protection Agency
mL	Millilitres

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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