# 30 SECONDS LTD

9B Garland Street PO Box 46 Phone: 64 7 880 9380 Matamata Matamata Fax: 64 7 880 9390 New Zealand

**New Zealand** Email: contactus@30seconds.net.nz



# SAFETY DATA SHEET

Section 1: Identification of the material and the supplier

**Product:** 30 Seconds - Bathroom Cleaner

**Product Use:** Bathroom Cleaner **New Zealand Manufacturer:** 30 Seconds Ltd

Address: 9B Garland Street

> Matamata New Zealand 64 7 880 9380

Telephone:

**Australian Supplier: Tradeware** 

45 Birralee Road Address:

Regency Park SA, 5010 Australia

61 8 8244 0344 Telephone:

**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 Sensitisation	Category 1	6.5B	H317	May cause an allergic skin reaction
Serious Eve Damage/Irritation	Category 1	8.3A	H318	Causes serious eve damage

Prevention Code	Prevention Statement	
P102	Keep out of reach of children	
P103	Read label before use	
P261	Avoid breathing fumes	
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/physican
P321	Wash exposed skin thoroughly with water
P362	Take off contaminated clothing and wash before re-use
P363	Wash contaminated clothing before reuse
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
P305 + P351 + P338	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

Ingredients	Wt%	CAS NUMBER.
Sulfonic acids, C10-18-alkane, sodium salts	0-10	68037-49-0
Lactic Acid	0-10	79-33-4
1-(2-butoxy-1-methylethoxy)-2-Propanol	< 5	29911-28-2
1-butoxy-2-Propanol	<5	5131-66-8
Fragrance	<0.5	Proprietary
NON-HAZARDOUS INGREDIENTS	To balance	

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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
<b>Extinguishing media</b> Dry chemical powder, foam, fog sprays, and water jets.	
Fire/Explosion Hazard	Thermal decomposition on burning may produce toxic vapor or gases.
<b>Precautions for</b> Standard fire-fighting procedures may be followed, including full protective gear	
firefighters and special	
protective clothing	

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

#### 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

#### **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

**Physical State:** Liquid Upper explosive limit: Not available Appearance: Colourless Lower explosive limit: Not available Odour: Glycol Ether Vapour pressure: Not available Odour threshold: Not available Vapour density: Not available Relative density: 1.01 - 1.03 g/mLSolubility in water: Soluble pH as supplied: 3.0 - 3.2Partition 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 (RVT-S1 @20rpm): < 10cP Flammability: Not available

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.

Hazardous Decomposition Products Carbon monoxide, Carbon dioxide.

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

# **Supporting Data:**

Acute	Oral	Calculations of LD <sub>50</sub> for the mixture is >5000 mg/kg. No classification required.
	Dermal	Calculations of LD <sub>50</sub> for the mixture is >5000 mg/kg. No classification required.
	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 sensitiser to the skin based on the quantities of components in the mixture which have 6.5B 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

NZ 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: 1.0 SDS Effective Date: 07 July 2020 SDS Review Date: 30 July 2025

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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