

# **30 SECONDS LTD**

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# **SAFETY DATA SHEET**

Section 1: Identification of the material and the supplier

**Product:** 30 Seconds - BBQ Cleaner

**Product Use:** BBQ cleaning 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 Birralee Road

Regency Park SA 5010, Australia

61 8 8244 0344 Telephone:

New Zealand: 0800 764 766 (NZ Poisons & Hazardous Chemicals Centre) **Emergency Telephone:** 

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.
6.4A	H319	Category 2A	Causes serious eye irritation

<b>Prevention Code</b>	Prevention Statement
P103	Read label before use.
P264	Wash Hands thoroughly after handling
P280	Wear Eye /face protection.

Response Code	Response Statement
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.
P362	Take off contaminated clothing and wash before re-use.
P337 + P313	If eye irritation persists: 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.
SODIUM HYDROXIDE	0-1%	1310-73-2
SURFACTANTS	0-10	NON-HAZ
ALKALINE SALTS	0-10	NON-HAZ
NON HAZ INGREDIENTS	0-10	NON-HAZ
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

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

- Read Label before use.
- Wash hands thoroughly after handling.
- Wear eye/face protection.
- Use in a well-ventilated area.
- DO NOT allow clothing wet with material to stay in contact with skin.
- Store in original containers.
- Keep containers securely sealed.
- Store in a cool, dry, well-ventilated area.
- Store away from incompatible materials and foodstuff containers

#### 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:**

#### Eves:

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 - Brown
Odour: Slight fruity Odor

pH as supplied:

Solubility:

Boiling point:

Evaporation rate:

Freezing Point:

Specific Gravity:

Alkaline.

Soluble in water

100°C approx.

not available

not available

1.0 approx. at 20 °C

Vapour pressure: 1.0 approx. at 20 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 incompatible chemicals.

Incompatibility Strong oxidizing agents.

Decomposition Products Carbon oxides (CO, CO2).

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 irritation.

### **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 a serious eye irritant (6.4A)	
		as it contains ingredients considered as eye corrosives at	
		higher concentrations	
	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	None Known	
	conditions		

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	Not required	
Emergency Response Plan trigger Quantities	Not required	

# 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.