



SAFETY DATA SHEET



The Appliance Group
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Disclaimer:
The Appliance Group provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.

Product: **SANITISER SOFTENER**

HAZARDOUS according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals

SIGNAL WORD: DANGER



Corrosion

Health hazards

H314

Causes severe skin burns and eye damage

Emergency Response No: 0418 976 367

RECOMMENDED PPE



1 IDENTIFICATION

IDENTIFICATION

Product Code:	
Product Name:	SANITISER SOFTENER
Other Names:	Not applicable
Product Use:	Concentrated Fabric Sanitiser and Softener
Restrictions on use:	Use according to Directions.

COMPANY DETAILS

Company:	The Appliance Group
Address:	Unit 6 / 65 Stephens Avenue TORRENSVILLE SA 5031
Telephone Number:	0481 976 367
Emergency Telephone Number:	0481 976 367

Other Information: This information summarises our best knowledge on the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this SDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products.

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2 HAZARD IDENTIFICATION

HAZARDOUS according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals

Classification of the substance or mixture:

Skin corrosion/irritation - Category 1
Eye damage/irritation - Category 1

SIGNALWORD: DANGER



Corrosion

Hazard Statements

Physical hazards

Health hazards

H314 Causes severe skin burns and eye damage

General Precautionary Statements:

P102 Keep out of reach of children

Prevention Precautionary Statements:

P260 Do not breathe mist/vapour/spray.
P264 Wash hands thoroughly after handling
P280 Wear protective gloves and eye protection.
P234 Keep only in original container.

Response Precautionary Statements:

P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P363 Wash contaminated clothing before re-use.
P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P310 Immediately call a POISON CENTRE or doctor/physician.
P321 Specific treatment (see First Aid Measures on Safety Data Sheet).
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Storage precautionary statements

P405 Store locked up.

Disposal precautionary statements

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Poisons Schedule (SUSMP): Not Scheduled

3 COMPOSITION

Ingredients

Chemical Entity	CAS Number	Proportion	Risk Phrases
WATER	[7732-18-5]	> 60%	
Benzalkonium Chloride	[8001-54-5]	5 – 15%	
Ingredients determined not to be hazardous	Not applicable	Balance	

4 FIRST AID MEASURES

Ingestion: Do NOT induce vomiting. Wash out mouth with water. Seek medical attention.
Eye: If contact with eye(s) occurs, hold eyes lids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. Seek immediate medical attention.

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- Skin:** Wash affected area thoroughly with water. If symptoms develop, seek medical attention.
- Inhaled:** Not considered a probable path of exposure. If inhaled, remove victim from contaminated area. Apply artificial respiration if not breathing. If symptoms develop seek medical attention.
- First Aid Facilities:** Eye wash and normal wash room facilities.
- Advice to Doctor** Treat symptomatically. Consult Poisons Information Centre (Phone Aus 131 126)

5 FIRE FIGHTING MEASURES

Suitable Extinguishing Media Water spray or fog, foam, dry chemical powder, BCF (where regulations permit) and carbon dioxide.

Hazards from Combustion: This product is not combustible under normal conditions. However, it will break down under fire conditions and the hydrocarbon element will burn. Heating may cause expansion or decomposition leading to violent rupture of containers. The packaging is not combustible under normal conditions. However, it will break down under fire conditions and the hydrocarbon element will burn. Combustion products include combustible materials, toxic fumes of carbon monoxide (CO), poisonous fumes, corrosive fumes and acrid smoke. Mists containing combustible materials may be explosive.

Precautions for Fire Fighters & Special Protective Equipment Alert Fire Brigade and tell them location and nature of hazard. Wear full body protective clothing with breathing apparatus. Prevent, by any means available, spillage from entering drains or water course. Use water delivered as a fine spray to control fire and cool adjacent area. Avoid spraying water onto liquid pools. DO NOT approach containers suspected to be hot. Cool fire exposed containers with water spray from a protected location. If safe to do so, remove containers from path of fire.

Protective Clothing & Equipment Fire fighters should wear full protective clothing and self contained breathing apparatus (SCBA)

Hazchem Code No Hazchem code allocated

6 ACCIDENTAL RELEASE MEASURES

Emergency Procedures: Clean up spills immediately. Restrict access to the area of spill until completion of cleanup. Spill area will remain slippery until completion of cleanup. For spills involving the release of a significant amount of product (for example: product released by the puncture or damage of containers resulting in a spill of more than a few litres) spilled material should be stopped from spreading by containment using a barrier of sand or other inert material. Use a mop or cloth to absorb spilled material. Flush collected product to sewer. Rinse spill area thoroughly with water. Materials used for containment may be discarded to tip or landfill. Copious amounts of foam may be generated during cleanup, especially during final rinse of spill area. Foam will collapse of its own accord. Completion of cleanup of spill area will be indicated when rinse fails to generate foam. If large quantities of this material enter storm water or waterways contact the Environmental Protection Authority.

Personal Protective Equipment advice is contained in Section 8 of this SDS.

7 HANDLING AND STORAGE

Precautions for Safe Handling: Chemicals' packaging is generally secure and safe, and handlers do not require special safety equipment to carry a chemical container containing this product.

The product is usually dispensed directly into a washing machine or sink and diluted with water. When dispensing, ensure that the risk of splashing is minimised.

Suitable container: Store in original containers

Storage Incompatibilities: No information available

Storage Requirements: Store product away from incompatible materials and foodstuff containers. Store product in original containers in a cool, dry, well ventilated area away from direct sunlight. Keep containers securely sealed. Store out of reach of children.

8 EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Standards: None established for this product.

Engineering Controls: Natural ventilation should be adequate under normal use conditions.

Respiratory Protection: Not required under normal use conditions.

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Eye Protection: Not required under normal use conditions. Where a risk of splashing exists or when cleaning up significant spills, wear chemical goggles or full face shield.

Skin Protection: Not required under normal use conditions. Where a risk of splashing exists or when cleaning up significant spills, wear PVC or rubber gloves on hands and suitable impervious protective clothing. Safety boots with nonslip soles should be worn for spill clean up.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Blue opaque liquid
Odour: Floral fragrance.
Boiling Point: 100°C
Melting Point: N/A
Vapour Pressure: N/A
Specific Gravity: 1.00
Flash Point: N/A
Flammability Limits: N/A
Solubility in Water: Soluble at all use proportions
pH (neat): 5.0 - 6.0

10 STABILITY AND REACTIVITY

Chemical Stability: Stable under normal conditions of storage, handling and use.
Conditions to Avoid: None known
Incompatibilities Materials: No information available for this product
Hazardous Decomposition Products: No information available for this product
Hazardous Reactions: No information available for this product

11 TOXICOLOGICAL INFORMATION

Inhalation: This product is not thought to produce adverse health effects or irritation of the respiratory tract.
Ingestion: This product is not harmful by ingestion when assessed against criteria of Safe Work Australia. This product may still produce gastrointestinal tract discomfort that may produce nausea and vomiting.
Eye Corrosive to eyes. Will cause severe irritation. Contamination of eyes can result in permanent injury.
Skin Corrosive to skin. Will cause severe irritation. Contact with skin may result in burns.
Chronic effects: Not available
Toxicology Information: No toxicity data available for this product

12 ECOLOGICAL INFORMATION

Ecotoxicity: No toxicity data available for this product
Persistence/Degradability: No data available
Mobility: No data available
Environment Protection: Avoid contaminating waterways.

13 DISPOSAL CONSIDERATIONS

Refer to Waste Management Authority. Dispose of waste through licensed waste contractor according to Federal, EPA, State and local regulations.

14 TRANSPORT INFORMATION

Land Transport & Sea Transport

UN Number None allocated
Shipping Name None allocated
Dangerous Goods Class None allocated
Subsidiary Risk Not applicable.
Pack Group None allocated
Precaution for User None known
Hazchem Code None allocated

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15 REGULATORY INFORMATION

Poisons Schedule	Not scheduled
EPG	Not applicable
AICS Name	All ingredients are on inventory

16 OTHER INFORMATION

Literature References No data available.

Sources for Data No data available.

Legend to Abbreviations and Acronyms

<	less than	Ltr	Litre
>	greater than	m³	cubic metre
AICS	Australian Inventory of Chemical Substances	mbar	millibar
CAS	Chemical Abstracts Service (Registry Number)	mg	milligram
cm²	square centimetres	mg/24H	milligrams per 24 hours
CO₂	Carbon Dioxide	mg/kg	milligrams per kilogram
COD	Chemical Oxygen Demand	mg/m³	milligrams per cubic metre
deg C (°C)	degrees Celsius	Misc	miscible
ERMA	Environmental Risk Management Authority	Miscible	liquids form one homogeneous liquid phase regardless of the amount of either component present
G	gram	mm	millimetre
g/cm³	grams per cubic centimetre	mPa.s	milli Pascal per second
g/l	grams per litre	N/A	Not Applicable
HSNO	Hazardous Substance and New Organism	NOHSC	National Occupational Health and Safety Commission
IDLH	Immediately Dangerous to Life and Health	OECD	Organization for Economic Co-operation and Development
Immiscible	liquids are insoluble in each other	PEL	Permissible Exposure Limit
Kg	kilogram	ppb	parts per billion
kg/m³	kilograms per cubic metre	ppm	parts per million
LC₅₀	LC stands for Lethal Concentration. LC ₅₀ is the concentration of a material in air which causes the death of 50% (one half) of a group of test animals. The material is inhaled over a set period of time, usually 1 or 4 hours.	ppm/2h	parts per million per 2 hours
LD₅₀	LD stands for Lethal Dose. LD ₅₀ is the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals.	ppm/6h	parts per million per 6 hours
		RCP	Reciprocal Calculation Procedure
		STEL	Short Term Exposure Limit
		TLV	Threshold Limit Value
		tne	tonne
		TWA	Time Weighted Average
		ug/24H	micrograms per 24 hours
		UN	United Nations (number)
		Wt	weight

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New SDS

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