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Disclaimer:
CHESSER CHEMICALS Pty Ltd 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: FRESHANOL CITRUS

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

SIGNAL WORD: DANGER



Health hazards

H318
H315

Causes serious eye damage
Causes skin irritation

 **Emergency Response No: CHEMWATCH 1800 951 288**

RECOMMENDED PPE



1 IDENTIFICATION

IDENTIFICATION

Product Code:	FNL
Product Name:	FRESHANOL CITRUS
Other Names:	Not applicable
Product Use:	Lemon fragranced deodorant cleaner sanitiser
Restrictions on use:	Use as Directed

COMPANY DETAILS

Company:	CHESSER CHEMICALS Pty Ltd
ABN Number:	67 008 262 039
Address:	124 Days Road FERRYDEN PARK SA 5010
Telephone Number:	(08) 8406 0000
Facsimile Number:	(08) 8406 0099
Emergency Telephone Number:	CHEMWATCH 1800 951 288

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.



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 2

Eye damage/irritation Category 1

SIGNALWORD:

DANGER



Hazard Statements

H315 Causes skin irritation

H318 Causes serious eye damage

General Precautionary Statements:

P102 Keep out of reach of children

Prevention Precautionary Statements

P264 Wash hands thoroughly after handling

P280 Wear protective gloves and eye protection/face protection

Response Precautionary Statements

P302+P352 IF ON SKIN: wash with plenty of soap and water.

P332+P313 If skin irritation occurs: Get medical advice/attention.

P362+P364 Take off contaminated clothing and wash it before reuse

P310 Immediately call a POISON CENTRE or doctor/physician

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses if present and easy to do – continue rinsing

Poisons Schedule (SUSMP):

Not Scheduled

3 COMPOSITION

Ingredients

Chemical Entity	CAS Number	Proportion	Risk Phrases
WATER	[7732-18-5]	>70%	
Benzalkonium chloride	[139-07-1]	1 – 5%	H314
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.

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 sink or other tub and diluted with water. When dispensing, ensure that the risk of splashing is minimised.

When product is supplied in bulk containers (5L and 15L drums) the product may be transferred into smaller bottles. When such transfer occurs, ensure risk of splashing is minimised. 15 L drums should be tapped for dispensing product (the drums are drilled and bunged for this purpose). Lifting bulk containers should be performed in accordance with the National Standard for Manual Handling [NOHSC: 1001(1990)].

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.

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: Clear green mobile liquid

Odour: Lemon eucalyptus fragrance.

Boiling Point: N/A

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): 7 – 8



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.
Skin:	Skin contact may cause irritation resulting in redness and itching. Prolonged contact may cause skin burns.
Eye:	Contact with eyes will cause severe irritation and chemical burns. Corrosive to eyes. Prolonged contamination can result in permanent injury or blindness
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

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	HSNO	Hazardous Substance and New Organism
>	greater than	IDLH	Immediately Dangerous to Life and Health
AICS	Australian Inventory of Chemical Substances	Immiscible	liquids are insoluble in each other
CAS	Chemical Abstracts Service (Registry Number)	Kg	kilogram
cm²	square centimetres	kg/m³	kilograms per cubic metre
CO₂	Carbon Dioxide	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.
COD	Chemical Oxygen Demand	LD₅₀	LD stands for Lethal Dose. LD ₅₀ is the amount of a material, given all at once,
deg C (°C)	degrees Celsius		
ERMA	Environmental Risk Management Authority		
G	gram		
g/cm³	grams per cubic centimetre		
g/l	grams per litre		



CHESSER CHEMICALS

SAFETY DATA SHEET

Ltr	which causes the death of 50% (one half) of a group of test animals.	NOHSC	National Occupational Health and Safety Commission
m³	Litre	OECD	Organization for Economic Co-operation and Development
mbar	cubic metre	PEL	Permissible Exposure Limit
mg	millibar	ppb	parts per billion
mg/24H	milligram	ppm	parts per million
mg/kg	milligrams per 24 hours	ppm/2h	parts per million per 2 hours
mg/kg	milligrams per kilogram	ppm/6h	parts per million per 6 hours
mg/m³	milligrams per cubic metre	RCP	Reciprocal Calculation Procedure
Misc	miscible	STEL	Short Term Exposure Limit
Miscible	liquids form one homogeneous liquid phase regardless of the amount of either component present	TLV	Threshold Limit Value
mm	millimetre	tne	tonne
mPa.s	milli Pascal per second	TWA	Time Weighted Average
N/A	Not Applicable	ug/24H	micrograms per 24 hours
		UN	United Nations (number)
		Wt	weight

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Update CHEMWATCH Phone Number

Update dates



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