



SAFETY DATA SHEET

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Product: **HYGICARE**
Issued: December 2024



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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: **HYGICARE**

NOT HAZARDOUS according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals

SIGNAL WORD: None

 **Emergency Response No: 1800 951 288**

RECOMMENDED PPE NOT APPLICABLE

1 IDENTIFICATION

IDENTIFICATION

Product Code:	HGC
Product Name:	HYGICARE
Other Names:	Not applicable
Product Use:	Skin protection and Barrier Cream.
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

NOT HAZARDOUS according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals

Classification of the substance or mixture:

Not Classified

SIGNALWORD: NONE APPLICABLE

Hazard Statements NONE APPLICABLE

Poisons Schedule (SUSMP): Not Scheduled

3 COMPOSITION

Ingredients

Chemical Entity	CAS Number	Proportion	Risk Phrases
Proprietary silicone emulsion		10-30%	
WATER	[7732-18-5]	>60%	
Ingredients determined not to be hazardous		to 100%	

4 FIRST AID MEASURES

HEALTH EFFECTS

Acute

Ingestion: May cause irritation and nausea.

Eye: May be irritating to the eyes causing pain and redness.

Skin: No adverse effects normally.

Inhaled: Not normally an inhalation hazard due to non volatile nature of the product, and how used.

Chronic effects may cause dry skin and dermatitis if sensitive skin.

ACTIONS

Ingestion: Give plenty of milk or water to drink. Do not induce vomiting. If vomiting occurs, give further milk or water and seek medical attention.

Eye Contact: Irrigate with copious quantities of water for 15 minutes. If symptoms persist seek medical attention.

Skin Contact: Not applicable

Inhalation: Not applicable

5 FIRE FIGHTING MEASURES

Fire: Not considered to be a fire hazard.

Explosion: Not considered to be an explosion hazard.

Fire Extinguishing Media: Use any means suitable for extinguishing surrounding fire.

Special Information: In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full face piece operated in the pressure demand or other positive pressure mode

6 ACCIDENTAL RELEASE MEASURES

Avoid accidents, clean up immediately. Spills will be slippery. Contain spills absorb and place into containers for disposal.

7 HANDLING AND STORAGE

Store according to best practice

8 EXPOSURE CONTROL / PERSONAL PROTECTION

Airborne Exposure Limits: None established.

Ventilation System: Normal ventilation.

Personal Respirators (NIOSH Approved): Not required

Skin Protection: Not required

Eye Protection: Avoid eye contact

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Milky white mobile liquid liquid.

Fragrance: Sweet odour



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Boiling Point:	100°C
Melting Point:	N/A
Vapour Pressure:	23 hPa @ 20°C
Specific Gravity:	1.0
Flash Point:	N/A
Flammability Limits:	N/A
Solubility in Water:	miscible at use proportions
Other Properties:	pH 5.5

10 STABILITY AND REACTIVITY

Stability:	Stable under ordinary conditions of use and storage.
Hazardous Decomposition Products:	None
Hazardous Polymerization:	Will not occur.
Incompatibilities:	None known
Conditions to Avoid:	No information found.

11 TOXICOLOGICAL INFORMATION

No available data

12 ECOLOGICAL INFORMATION

Environmental Fate:	No information found.
Environmental Toxicity:	No information found.
Considered Readily Biodegradable according to AS4351	

13 DISPOSAL CONSIDERATIONS

Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste facility. Although not a listed RCRA hazardous waste, this material may exhibit one or more characteristics of a hazardous waste and require appropriate analysis to determine specific disposal requirements. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.

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
>	greater than
AICS	Australian Inventory of Chemical Substances
CAS	Chemical Abstracts Service (Registry Number)
cm²	square centimetres
CO₂	Carbon Dioxide
COD	Chemical Oxygen Demand
deg C (°C)	degrees Celsius

ERMA	Environmental Risk Management Authority
G	gram
g/cm³	grams per cubic centimetre
g/l	grams per litre
HSNO	Hazardous Substance and New Organism
IDLH	Immediately Dangerous to Life and Health
Immiscible	liquids are insoluble in each other
Kg	kilogram



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

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