



SAFETY DATA SHEET

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Product: **HAND CLEANER**
Issued: February 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: **HAND CLEANER**

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

SIGNAL WORD: DANGER



Health hazards

H318

Causes serious eye damage

Emergency Response No: CHEMWATCH 1800 951 288

RECOMMENDED PPE NOT APPLICABLE

1 IDENTIFICATION

IDENTIFICATION

Product Code:	HCL
Product Name:	HAND CLEANER
Other Names:	Not applicable
Product Use:	Hand Soap
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:

Eye damage/irritation -Category 1

SIGNALWORD:**DANGER****Hazard Statements**

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/protective clothing/eye protection/face protection

Response Precautionary Statements:P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes
Remove contact lenses if present and easy to do - continue rinsing.

P310 Immediately call a POISONS CENTRE or doctor.

Storage precautionary statements

None allocated

Disposal precautionary statements

None allocated

Poisons Schedule (SUSMP): Not Scheduled**3 COMPOSITION****Ingredients**

Chemical Entity	CAS Number	Proportion	Risk Phrases
WATER	[7732-18-5]	> 70%	
Anionic Surfactant	[68891-38-3]	1-10%	H315 H318
Ingredients determined not to be hazardous			Not applicable to 100%

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****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:	Clear slightly viscous gold liquid with an orange and mango fragrance.
Boiling Point:	N/A
Melting Point:	N/A
Vapour Pressure:	N/A
Specific Gravity:	1.02
Flash Point:	N/A
Flammability Limits:	N/A
Solubility in Water:	completely soluble at use proportions
Other Properties:	pH 6.0 – 7.0

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

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: This product is not a skin irritant when assessed against criteria of Safe Work Australia. Direct skin contact may still produce skin reactions for the individual. Foreign body type discomfort may persist for a short time.

Eye: This product is a severe eye irritant when assessed against criteria of Safe Work Australia. Direct eye contact 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

No available data

12 ECOLOGICAL INFORMATION

Environmental Fate:	No information found.
Environmental Toxicity:	No information found.

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



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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
kg/m³	kilograms per cubic metre
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.
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.

Ltr	Litre
m³	cubic metre
mbar	millibar
mg	milligram
mg/24H	milligrams per 24 hours
mg/kg	milligrams per kilogram
mg/m³	milligrams per cubic metre
Misc	miscible
Miscible	liquids form one homogeneous liquid phase regardless of the amount of either component present
mm	millimetre
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
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
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

Date Prepared:

Monday 12th February 2024 Version: 1.2 Supersedes Thursday 15th March 2019

Update CHEMWATCH Phone Number. Update classification.

Update dates



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