



# SAFETY DATA SHEET

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Product: **BALLERINA**  
Issued: January 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: **BALLERINA**

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

**SIGNAL WORD:** None

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

**RECOMMENDED PPE** NOT APPLICABLE

### 1 IDENTIFICATION

#### IDENTIFICATION

Product Code:	BAL
Product Name:	BALLERINA
Other Names:	Not Applicable
Product Use:	Mild abrasive cleaner.
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
38Emergency Telephone Number:	CHEMWATCH 1800 951 008

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

**General precautionary statements**

**P102**

**Keep out of reach of children**

**Poisons Schedule (SUSMP):** Not Scheduled

## 3 COMPOSITION

**Ingredients**

Chemical Entity	CAS Number	Proportion	Risk Phrases
Water	[7732-18-5]	> 60%	
Ingredients determined not to be hazardous	Not Applicable	to 100	

## 4. FIRST AID MEASURES

<b>Ingestion:</b>	Do NOT induce vomiting. Wash out mouth with water. Seek medical attention.
<b>Eye:</b>	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.
<b>Skin:</b>	Wash affected area thoroughly with water. If symptoms develop, seek medical attention.
<b>Inhaled:</b>	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.
<b>First Aid Facilities:</b>	Eye wash and normal wash room facilities.
<b>Advice to Doctor</b>	Treat symptomatically. Consult Poisons Information Centre (Phone Aus 131 126)

## 5. FIRE FIGHTING MEASURES

**Suitable Extinguishing Media**

Use extinguishing media suitable for surrounding fire situation.

**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 to wear Self-contained breathing apparatus (SCBA) in confined spaces, in oxygen deficient atmospheres or if exposed to products of decomposition. Full protective clothing is also recommended.

**Hazchem Code** None allocated

**Flammability** This material is not a flammable or combustible liquid

## 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



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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 onto a cloth or sponge and rubbed onto the surface.. 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 CONTROLS, PERSONAL PROTECTION

**Exposure Standards:** None listed for 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 CHEMICALS PROPERTIES

**Appearance:** Pink opaque viscous liquid

**Odour:** Floral

**Boiling Point:** N/A

**Melting Point:** N/A

**Vapour Pressure:** N/A

**Specific Gravity:** 1.10

**Flash Point:** N/A

**Flammability Limits:** N/A

**Solubility in Water:** Dispersible

**pH (neat):** 9.0

## 10. STABILITY AND REACTIVITY

**Chemical Stability:** Stable under normal conditions of storage, handling and use.

**Conditions to Avoid:** None known

**Incompatibilities Materials:** Strong alkalis and oxidising agents

**Hazardous Decomposition Products:** Emits smoke and fumes when heated to decomposition

**Hazardous Polymerisation:** Will not occur

**Hazardous Reactions:** No information available for this product

## 11. TOXICOLOGICAL INFORMATION

No adverse health effects are expected, if the product is handled in accordance with this Material Safety Data Sheet and the product label. Symptoms and effects that may arise if the product is mishandled and overexposure occurs are:

**Inhalation:** May cause irritation to the nose, throat and respiratory system with effects including: Dizziness, headache and loss of co-ordination.

**Ingestion:** May cause irritation to mouth, throat and stomach with effects including mucous build up, irritation to the tongue and lips and pains in the stomach, which may lead to nausea, vomiting and diarrhoea.

**Skin:** May cause irritation to the skin, with effects including; Redness and itchiness.



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**Eye:** May cause irritation to the eyes, with effects including: tearing, pain, stinging and blurred vision.

**Chronic effects:** Not available

**Toxicology Information:** No data available

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity:** No toxicity data available for this product

**Persistence/Degradability:** Not available

**Mobility:** Not available

**Environ 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

**Transport Information** Not classified as Dangerous Goods, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

**Storage and Transport:** Not classified as dangerous

Not classified as hazardous

**Proper Shipping Name:** None allocated.

UN Number: None allocated.

Dangerous Goods Class: None allocated.

Subsidiary Risk: None allocated.

HAZCHEM Code: None allocated.

Poison Schedule No.: None allocated.

Packaging Group: None allocated.

## 15. REGULATORY INFORMATION

**Poisons Schedule:** Not scheduled

**EPG** Not applicable

**AICS Inventory:** All materials listed 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
<b>AICS</b>	Australian Inventory of Chemical Substances
<b>CAS</b>	Chemical Abstracts Service (Registry Number)
<b>cm<sup>2</sup></b>	square centimetres
<b>CO<sub>2</sub></b>	Carbon Dioxide
<b>COD</b>	Chemical Oxygen Demand
<b>deg C (°C)</b>	degrees Celsius
<b>ERMA</b>	Environmental Risk Management Authority
<b>G</b>	gram
<b>g/cm<sup>3</sup></b>	grams per cubic centimetre
<b>g/l</b>	grams per litre
<b>HSNO</b>	Hazardous Substance and New Organism
<b>IDLH</b>	Immediately Dangerous to Life and Health
<b>Immiscible</b>	liquids are insoluble in each other
<b>Kg</b>	kilogram
<b>kg/m<sup>3</sup></b>	kilograms per cubic metre
<b>LC<sub>50</sub></b>	LC stands for Lethal Concentration. LC <sub>50</sub> 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.
<b>LD<sub>50</sub></b>	LD stands for Lethal Dose. LD <sub>50</sub> is the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals.

<b>Ltr</b>	Litre
<b>m<sup>3</sup></b>	cubic metre
<b>mbar</b>	millibar
<b>mg</b>	milligram
<b>mg/24H</b>	milligrams per 24 hours
<b>mg/kg</b>	milligrams per kilogram
<b>mg/m<sup>3</sup></b>	milligrams per cubic metre
<b>Misc</b>	miscible
<b>Miscible</b>	liquids form one homogeneous liquid phase regardless of the amount of either component present
<b>mm</b>	millimetre
<b>mPa.s</b>	milli Pascal per second
<b>N/A</b>	Not Applicable
<b>NOHSC</b>	National Occupational Health and Safety Commission
<b>OECD</b>	Organization for Economic Co-operation and Development
<b>PEL</b>	Permissible Exposure Limit
<b>ppb</b>	parts per billion
<b>ppm</b>	parts per million
<b>ppm/2h</b>	parts per million per 2 hours
<b>ppm/6h</b>	parts per million per 6 hours
<b>RCP</b>	Reciprocal Calculation Procedure
<b>STEL</b>	Short Term Exposure Limit
<b>TLV</b>	Threshold Limit Value
<b>tne</b>	tonne
<b>TWA</b>	Time Weighted Average
<b>ug/24H</b>	micrograms per 24 hours
<b>UN</b>	United Nations (number)
<b>Wt</b>	weight



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