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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: PRE WASH STAIN REMOVER

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

**SIGNAL WORD:**

**DANGER**



### Hazard Statements

H227  
H318

Combustible liquid  
Causes serious eye damage

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

**RECOMMENDED PPE**      **NOT APPLICABLE**

### 1 IDENTIFICATION

#### IDENTIFICATION

Product Code:	PWS
Product Name:	PRE WASH STAIN REMOVER
Other Names:	Not applicable
Product Use:	Laundry pre-spotter and stain remover
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 (GHS).

### Classification of the substance or mixture:

Eye Damage/irritation - Category 1  
Flammable liquid - Category 4

### SIGNALWORD:

**DANGER**

### Hazard Statements

H227 Combustible liquid  
H318 Causes serious eye damage

### General Precautionary Statements:

P102 Keep out of reach of children

### Prevention Precautionary Statements

P210 Keep away from heat/sparks/open flames/hot surfaces – No smoking  
P264 Wash hands thoroughly after handling  
P280 Wear protective gloves/protective clothing/eye protection/face protection

### Response precautionary statements

P370 + P378 In case of fire: Use WATER for extinction.  
P302 + P352 IF ON SKIN: wash with plenty of soap and water.  
P321 Specific treatment (see ... on this label)  
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 contact a POISONS CENTRE or doctor.

### Storage Precautionary Statements

P403+235 Store in a well ventilated place. Keep cool

### Disposal Precautionary Statements

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

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

## 3 COMPOSITION

### Ingredients

Chemical Entity	CAS Number	Proportion	Risk Phrases
Ethyl alcohol	[64-17-5]	1 - 10%	H225
Nonionic Surfactants	[68439-50-9]	10 - 20%	H318 H315
WATER	[7732-18-5]	> 60%	
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 Extinguishing Media:** Use appropriate extinguishing media to suit surrounding area.

**Hazards from Combustion:** This product is a combustible liquid. Flammable gases released on heating. 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.

**Precaution for Fire Fighters:** Wear chemical splash suit and SCBA

**Hazchem** None

## 6 ACCIDENTAL RELEASE MEASURES

**Emergency Procedures** Keep unauthorised people away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing

**Clean Up** Spills will be slippery so treat promptly. For minor spills mop up and rinse with water. For larger spills absorb material on mineral absorbent material or absorbent pads. Collect and put into plastic bags and dispose of through waste disposal contractor. Rinse area with water

## 7 HANDLING AND STORAGE

**Handling** Wear appropriate protective clothing to prevent skin and eye contact. Use in well ventilated area. Keep containers closed when not in use. Maintain a high standard of personal hygiene. Wash hands immediately after using product

**Storage** Store in cool, dry, well ventilated area out of direct sunlight. Store in closed containers and away from foodstuffs. Ensure storage area is secure

## 8 EXPOSURE CONTROL / PERSONAL PROTECTION

**Exposure Standards** None listed for product.

**Engineering Controls** Pre wash stain remover can be used manually at various dilutions dependent on the application. Use in well ventilated area and maintain levels below exposure standards.

**Personal Protective Equipment** Wear chemical goggles or safety glasses and impervious gloves when using product. If sprayed through a high pressure sprayer wear full chemical suit and approved respirator or air supply in accordance with AS/NZS 1715/1716

## 9 PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Clear non viscous foaming liquid

**Odour:** Solvent lemon

**Boiling Point:** ~100°C

**Specific Gravity:** 0.992

**Flash Point:** >65°C

**Flammability Limits:** N/A

**Solubility in Water:** Soluble

**Other Properties**

**pH (neat)** 8.0 – 9.0

## 10 STABILITY AND REACTIVITY

**Stability** Stable under normal conditions of use and storage.

**Hazardous Decomposition Products:** No special requirements

**Hazardous Polymerization:** Will not occur.

**Incompatibilities:** Oxidising agents

**Conditions to Avoid:** Not Documented

## 11 TOXICOLOGICAL INFORMATION



<b>Ingestion</b>	Swallowing can result in nausea, vomiting, diarrhoea, abdominal pain and bleeding. Can cause chemical burns to the mouth, oesophagus and gastrointestinal tract
<b>Eye</b>	Corrosive to eyes. Will cause severe irritation to eyes. Contamination of eyes can result in permanent injury or blindness.
<b>Skin</b>	Contact with skin may result in irritation.
<b>Inhalation</b>	Mist generated may cause irritation to the mucous membranes and upper respiratory tract
<b>Chronic Effects</b>	Prolonged or repeated exposure to this product will result in skin irritation and possibly result in dermatitis
<b>Toxicological Data</b>	None available for product

## 12 ECOLOGICAL INFORMATION

<b>Ecotoxicity:</b>	No toxicity data available for this product
<b>Persistence/Degradability:</b>	No data available
<b>Mobility:</b>	No data available
<b>Environment Protection:</b>	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

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

## 15 REGULATORY INFORMATION

<b>Poisons Schedule</b>	Not scheduled
<b>EPG</b>	Not applicable
<b>AICS Name</b>	All ingredients are on inventory

## 16 OTHER INFORMATION

<b>Literature References</b>	No data available.
<b>Sources for Data</b>	No data available.

### Legend to Abbreviations and Acronyms

<	less than		
>	greater than		
<b>AICS</b>	Australian Inventory of Chemical Substances	<b>LD<sub>50</sub></b>	The material is inhaled over a set period of time, usually 1 or 4 hours. 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>CAS</b>	Chemical Abstracts Service (Registry Number)	<b>Ltr</b>	Litre
<b>cm<sup>2</sup></b>	square centimetres	<b>m<sup>3</sup></b>	cubic metre
<b>CO<sub>2</sub></b>	Carbon Dioxide	<b>mbar</b>	millibar
<b>COD</b>	Chemical Oxygen Demand	<b>mg</b>	milligram
<b>deg C (°C)</b>	degrees Celsius	<b>mg/24H</b>	milligrams per 24 hours
<b>ERMA</b>	Environmental Risk Management Authority	<b>mg/kg</b>	milligrams per kilogram
<b>G</b>	gram	<b>mg/m<sup>3</sup></b>	milligrams per cubic metre
<b>g/cm<sup>3</sup></b>	grams per cubic centimetre	<b>Misc</b>	miscible
<b>g/l</b>	grams per litre	<b>Miscible</b>	liquids form one homogeneous liquid phase regardless of the amount of either component present
<b>HSNO</b>	Hazardous Substance and New Organism	<b>mm</b>	millimetre
<b>IDLH</b>	Immediately Dangerous to Life and Health	<b>mPa.s</b>	milli Pascal per second
<b>Immiscible</b>	liquids are insoluble in each other	<b>N/A</b>	Not Applicable
<b>Kg</b>	kilogram	<b>NOHSC</b>	National Occupational Health and Safety Commission
<b>kg/m<sup>3</sup></b>	kilograms per cubic metre	<b>OECD</b>	Organization for Economic Co-operation and Development
<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.	<b>PEL</b>	Permissible Exposure Limit
		<b>ppb</b>	parts per billion
		<b>ppm</b>	parts per million



CHESSER CHEMICALS

# SAFETY DATA SHEET

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Product:

**PRE WASH STAIN REMOVER**

Date Issued: January 2024

<b>ppm/2h</b>	parts per million per 2 hours	<b>tne</b>	tonne
<b>ppm/6h</b>	parts per million per 6 hours	<b>TWA</b>	Time Weighted Average
<b>RCP</b>	Reciprocal Calculation Procedure	<b>ug/24H</b>	micrograms per 24 hours
<b>STEL</b>	Short Term Exposure Limit	<b>UN</b>	United Nations (number)
<b>TLV</b>	Threshold Limit Value	<b>Wt</b>	weight

Date Prepared:

Friday 19<sup>th</sup> January 2024                      Version: 1.2

Supersedes: Monday 25<sup>th</sup> March 2019

Update CHEMWATCH Phone Number



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