SAFETY DATA SHEET

Section 1 - Identification of Chemical Product and Company

Hammersley Products (Aust) Pty Ltd ACN 001 621 281

14 Sandpiper Close Kooragang, NSW 2304

Phone: (02)4928 2955 Fax: (02)4928 2405



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Trade Name:	CHEM STEAM
Product Code:	NA
Product Use:	Industrial High Pressure Cleaner
Revision Date:	July 2025
Expiry date:	July 2030

Section 2 - Hazards Identification

Classification of the substance or mixture:

Eye Damage – Category 1 Skin Irritation – Category 2

Signal Word:

Danger



Hazard Statements: H318 Causes serious eye damage H315 Causes skin irritation

Precautionary Statements:

Prevention P264 Wash hands thoroughly after handling P280 Wear protective gloves/ eye protection/ face protection.

Response

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.
P332 + P313 If skin irritation occurs: Get medical advice/attention.
P362 Take off contaminated clothing and wash before reuse.
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 POISON CENTRE OR doctor.

Storage

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Disposal

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

SUSMP Classification:	Schedule 5 (Caution)
ADG Classification:	Not Applicable
UN Number:	Not Applicable

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Poisons Information Centre: 13 1126 from anywhere in Australia, (0800 764 766 in New Zealand)

Section 3 - Com	position/Information on Ingredien	ts
Ingredients	CAS No	Conc,%
Alkaline Salts	Not available	<5 %
Surfactant Blend	Not available	<10 %
Ethanolamine	141-43-5	<10 %
2-butoxyethanol	111-76-2	<10 %
Other ingredients deemed not to hazardou	s Not available	> 60 %
Secti	on 4 - First Aid Measures	
Eye Contact Hold eyelids	apart and flush the eye continuously wi	th running water for at

Eye Contact	least 15 minutes or until advised by a Poisons Information Centre or doctor.
	Seek medical attention.
Skin Contact	Remove contaminated clothing and wash skin thoroughly with soap and water. If irritation occurs seek medical advice.
Inhalation	Remove patient to fresh air avoid becoming a casualty. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek medical attention.
If Swallowed	Do NOT induce vomiting. Rinse mouth with water and give water to drink. Seek medical attention. For advice, contact a Poisons Information Centre (Phone 131126) or a doctor.
Advice to Doctor Additional Information	Treat symptomatically. -

Section 5 - Fire Fighting Measures

Not flammable. This product is not likely to be the initiator of a fire but may contribute to the fuel of a fire **Suitable Extinguishing Equipment**

If involved in a fire, appropriate extinguishing media include fine water spray, dry extinguishing media, foam and carbon dioxide

Special Protective Equipment and Precautions for Fire Fighters

When fighting fires involving significant quantities of this product, wear a splash suit complete with selfcontained breathing apparatus.

Specific hazards arising from the chemical:

Toxic and/or irritating fumes including nitrous gasses, carbon monoxide and carbon dioxide may be emitted.

Hazchem Code: Not Applicable

Section 6 - Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Personal protective equipment should be worn when cleaning up spills. Restrict access to area until completion of cleanup. Stop leak if safe to do so. May be slippery when spilled.

Methods and Materials for containment and cleaning up

Contain spill with absorbent material, such as sand, vermiculite or other inert material. Collect and dispose of spilled material according to local regulations. Wash away remnants with copious amounts of cold water. Clean area by working from the periphery to the centre of spill or from the edge of the room to the centre.

Environmental precautions

Prevent spill entering sewers or waterways.

Section 7 - Handling and Storage

Precautions for Safe Handling

Avoid skin and eye contact and avoid breathing in vapour, mists or aerosols. Observe good personal hygiene practices and recommended procedures. Wash thoroughly after handling.

Conditions for Safe Storage

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Issued by: Hammersley Products (Aust) Pty Ltd Phone: (02) 4928 2955 Poisons Information Centre: 13 1126 from anywhere in Australia, (0800 764 766 in New Zealand) Store in a cool, dry, well-ventilated area. Keep containers tightly closed when not in use. Store away from incompatible materials listed in section 10 including oxidizing agents, acids, combustible materials and sources of ignition. Protect from direct sunlight. Store in original packaging as approved by manufacturer.

Section 8 - Exposure Controls and Personal Protection

No exposure limits available for this material, however values available for constituents;

ASCC Exposure Limits	TWA (mg/m³)	STEL (mg/m ³)
Ethanolamine	7.5	15
2-butoxyethanol	96.9	242 (Skin)

Note - A "skin" notation following the exposure guideline refers to the potential for dermal adsorption of the material including mucous membranes and the eyes either by contact with vapours or direct skin contact. It is intended to alert the reader that inhalation may not be the only route of exposure and that measures to minimise dermal exposure should be considered.

Gloves and safety glasses are recommended to avoid skin and eye contact. The following instructions are for bulk handling or where regular exposure in an occupational setting occurs without proper containment systems.

Ventilation: Use in a well-ventilated area. This product should only be used where there is ventilation that is adequate to keep exposure below the TWA levels.

Personal Protective Equipment

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Section 9 - Physical and Chemical Properties:			
Physical Description:	Amber Liquid	Water Solubility:	Miscible
Odour:	Amine / Citrus	pH:	>12
Boiling Point:	No data	Flash Pt.	No data
Freezing/Melting Point:	No data	Volatility:	No data
Volatiles:	No data	Odour Threshold:	No data
Vapour Pressure:	No data	Evaporation Rate:	No data
Vapour Density:	No data	Coeff Oil/water Distribution:	No data
Specific Gravity:	1.02	Autoignition temp:	No data
Section 10 - Stability and Reactivity			

Reactivity:	This product is unlikely to react or decompose
Chemical Stability:	Stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.
Conditions to Avoid:	This product should be kept in a cool place, preferably below 30°C. Avoid exposure to heat, sources of ignition and open flames. Avoid contact with incompatible materials. Avoid exposure to light.
Incompatible Materials:	Strong oxidising agents, acids, alkalis, chlorinated products, combustible materials and sources of ignition.
Hazardous Decompositio	n Products:
	Toxic and/or irritating fumes including carbon monoxide and carbon dioxide may be released on thermal decomposition.
Hazardous Reactions:	This product will not undergo polymerisation reactions.

Section 11 - Toxicological Information

No adverse health effects expected if this product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may occur if the product is mishandled or over exposure occurs are:

Swallowed	Swallowing may result in nausea, vomiting, diarrhoea, abdominal pain and irritation to the gastrointestinal tract.
Eye	May cause serious eye damage. Irritating to eyes and may result in redness, stinging and excessive tearing. Repeated exposure or prolonged contact may result in permanent damage.
Skin Inhaled	Irritating to the skin and may result in redness, itching or swelling. Breathing in mists or aerosols may cause respiratory irritation.

Chronic Effects

No Data Available

Acute Toxicity

No data available for this product.

Section 12 - Ecological Information

Avoid contaminating waterways. Ecotoxicity No data Persistence/degradability No data

Section 13 - Disposal Considerations

Disposal method

Refer to State/Territory Waste Management Authority. Dispose of material through a licensed waste contractor. Rinse empty containers thoroughly before recycling or disposing to an authorised landfill. **Special precautions**

Section 14 - Transport Information

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code)UN Number:Not applicableUN Proper Shipping Name:Not applicableClass and subsidiary risk:Not applicablePacking Group:Not applicableSpecial precautions for user:Not applicableHazchem Code:Not applicable

Section 15 - Regulatory Information

Poisons Schedule (SUSMP): Schedule 5 (CAUTION) All ingredients are listed in the Australia Inventory of Chemical Substances (AICS).

Section 16 - Other Information

Date of Preparation: July 2025

This SDS contains only safety-related information. For other data see product literature. Please read all labels carefully before using product.

THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE.

IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS OUR RESPONSIBILITY FOR PRODUCTS SOLD IS SUBJECT TO OUR STANDARD TERMS AND CONDITIONS, A COPY OF WHICH IS SENT TO OUR CUSTOMERS AND IS ALSO AVAILABLE ON REQUEST.