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HAMMERSLEY

AUSTRALIA

This revision issued: March 2025

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

Trade Name: HIBITEC Product Code: NA

Product Use: Corrosion Inhibitor for internal combustion engines

Revision Date: March 2025 Expiry date: March 2030

Section 2 - Hazards Identification

Statement of Hazardous Nature

This product is classified as a HAZARDOUS CHEMICAL in accordance with the GHS. It is classified as a NON-DANGEROUS GOOD by the ADG code.

Classification of the substance or mixture:

Skin Irritation - Category 2
Eye Irritation - Category 2
Skin Sensitisation - Category 1
Acute Toxicity - Category 4

Signal Word: Warning



Hazard Statements:

H319 Causes serious eye irritation

H315 Causes skin Irritation

H317 May cause an allergic skin reaction

H302 Harmful if swallowed

Precautionary Statements:

Prevention

P260 Do not breathe mist/vapour spray

P264 Wash hands thoroughly after handling

P280 Wear protective gloves/eye protection/ face protection

P270 Do not eat, drink or smoke when using this product

Response

P301 + P310 IF SWALLOWED: Immediately call a POISON CENTRE or doctor.

P330 Rinse mouth.

P303 + P352 IF ON SKIN (or hair): Wash skin with plenty of soap and water.

P332 + P313 If skin irritation or rash occurs: Get medical advice/attention.

P362 Take off all contaminated clothing and wash before reuse.

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P305 + P351 +P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/attention.

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

Section 3 - Composition/Information on Ingredients					
Ingredients		CAS No	Conc,%		
Alkaline salts		Not available	<10 to 30%		
Inorganic salts and corrosion inhibitors		Not available	<10%		
Mercaptobenzothiazole		149-30-4	<10%		
Tolytriazole		Not available	<10%		
Other ingredients deemed not to be hazardous		Not applicable	To 100%		
Section 4 - First Aid Measures					
Eye Contact	Hold eyelids apart and flush the eye continuously with running water. If irritation occurs seek medical advice.				
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 P doctor.	oisons Information Centre (P	hone 131126) or a		
Advice to Doctor	Treat symptomatically.				
Additional Information	-				

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 self-contained breathing apparatus.

Specific hazards arising from the chemical:

Toxic and/or irritating fumes including nitrous gasses, sulfoxides, 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

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Contain spill with absorbent material, such as sand, vermiculite or other inert material. Collect and dispose of spilled material according to local regulations. 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. An eye bath and safety shower is recommended. Observe good personal hygiene practices and recommended procedures. Wash thoroughly after handling.

Conditions for Safe Storage

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, bases, 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.

ASCC Exposure Limits TWA (mg/m³) STEL (mg/m³)

None available

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.

Personal Protective Equipment

RESPIRATOR: Wear an approved respirator where vapours are generated and engineering controls

are inadequate.

EYES: Safety glasses or splash goggles to prevent splashing in the eyes.

HANDS: Wear chemical resistant gloves.

CLOTHING: Chemical resistant coveralls and safety footwear.

Section 9 - Physical and Chemical Properties:

Physical Description:	Orange Liquid	Water Solubility:	Miscible
Odour:	Characteristic	pH:	~10
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:	~1.2	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, combustible materials and sources of

ignition.

Hazardous Decomposition Products:

Toxic and/or irritating fumes including nitrous gasses, sulfoxides, carbon

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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 May cause irritation of the mouth, esophagus, stomach and gastrointestinal tract.

Eye Eye irritant. Symptoms may include reddening, stinging and watering of the eyes. Other

symptoms may also become evident. If exposure is brief symptoms should disappear once exposure has ceased. Lengthy exposure or delayed treatment may cause permanent

damage.

Skin May causes skin irritation, redness and pain. May cause sensitization by skin contact.

Inhaled May cause irritation to the respiratory tract. Symptoms may include coughing and shortness

of breath.

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:
UN Proper Shipping Name:
Class and subsidiary risk:
Packing Group:
Special precautions for user:
Hazchem Code:

Not applicable
Not applicable
Not applicable
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: March 2030

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

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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.