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:	QD CONTACT CLEANER AEROSOL (FLAMMABLE)	
Product Code:	NA	
Product Use:	Electrical Cleaning Solvent	
Revision Date:	November 2022	
Expiry date:	November 2027	

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 DANGEROUS GOOD by the ADG code.

GHS Classification:

Aerosols – Category 1 Specific Target Organ Toxicity - Single Exposure - Category 3

Signal Word: Danger



Hazard Statements:

H222 Extremely flammable aerosol H229 Pressurized container: may burst if heated H304 May be fatal if swallowed and enters airways H336 May cause drowsiness or dizziness

Precautionary Statements:

Prevention

P210 Keep away from heat/sparks/open flames/hot surfaces. – No smoking.

P211: Do not spray on an open flame or other ignition source.

P251: Do not pierce or burn, even after use.

P261 Avoid breathing mist/vapours/ spray.

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

P271 Use only outdoors or in a well-ventilated area.

Response

P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P312 Call a POISON CENTRE or doctor if you feel unwell P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor P331 Do not induce vomiting.

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Storage Statements

SUSMD Classification:

P403 store a well-ventilated place P405 store locked up P410+412: Protect from sunlight. Do not expose to temperatures exceeding 50 °C

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Disposal

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

SUSMP Classification: ADG Classification: UN Number:	Schedule 5 (CAUTION) 3 Flammable Liquid UN1950 Aerosol Flammab	le		
Se	Section 3 - Composition/Information on Ingredients			
Ingredients		CAS No	Conc,%	
Liquid Hydrocarbons		64742-89-8	>60 %	
Carbon Dioxide		124-38-9	<10%	
	Section 4 - First	Aid Measures		
Eye Contact	Hold eyelids apart and flue occurs seek medical atten		with running. If irritation	
Skin Contact	Remove contaminated clc water. If irritation occurs s	thing and wash skin tho	roughly with soap and	
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. Seek medical attention. For advice, contact a Pois doctor.		-	
Advice to Doctor Additional Information	Treat symptomatically. Ca Dermatitis may result from chemical pneumonitis. Co administration of activated	n prolonged or repeated on nsider: gastric lavage wit	exposure. Potential for	
	Section 5 - Fire Fig	hting Measures		

Flammable Liquid

Suitable Extinguishing Equipment

Foam, fine water spray or fog. Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only. Do NOT use water in a jet. Do not discharge extinguishing waters into the aquatic environment.

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 carbon monoxide and carbon dioxide may be emitted. The vapour is heavier than air, spreads along the ground and distant ignition is possible.

Aerosols cans may explode at temperatures above 50°C

Hazchem Code: 3YE

Section 6 - Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Remove all ignition sources. Personal protective equipment should be worn when cleaning up spills. Restrict access to area until completion of cleanup.

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. Dispose of spilled material according to local regulations. Do not flush away residues with water. Allow residues to evaporate or soak up with an appropriate adsorbent material and dispose of safely.

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. Do not smoke or eat whilst handling this product. Remove ignition sources, avoid sparks and earth all equipment.

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, combustible materials and sources of ignition. Protect from direct sunlight.

Section 8 - Exposure Controls and Personal Protection

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

Exposure Limits	TWA (mg/m³)	STEL (mg/m ³)
lso-hexane	1760	3500

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

Section 9 - Physical and Chemical Properties:		
CLOTHING:	Chemical resistant coveralls and safety footwear.	
	Longer term protection: Nitrile rubber gloves Incidental contact/Splash protection: PVC or neoprene rubber gloves	
HANDS:	Wear chemical resistant gloves.	
EYES:	Safety glasses or splash goggles to prevent splashing in the eyes.	
RESPIRATOR:	Wear an approved respirator where vapours are generated and engineering controls are inadequate.	

Physical Description:	Colourless Aerosol Liquid	Water Solubility:	Not soluble
Odour:	Light petroleum ether	pH:	No data
Boiling Point:	No data	Flash Pt.	< 0°C
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:	~0.7	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.	

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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.	
Incompatible Materials:	Strong oxidising agents, acids, alkalis, 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. Aspiration into the lungs when swallowed or vomited may cause chemical pneumonitis which can be fatal.
Eye	May be mildly irritating to eyes and result in redness, stinging and excessive tearing. Vapours may be irritating to the eye.
Skin	May cause irritation to the skin that may result in redness, itching or swelling. Prolonged/repeated contact may cause defatting of the skin which can lead to dermatitis.
Inhaled	Breathing in mists or aerosols may cause respiratory irritation. Breathing in high concentrations may cause central nervous system depression resulting in headaches, dizziness and nausea; continued inhalation may result in unconsciousness and/or death. suse by deliberately concentrating and inhaling the contents can be harmful or fatal

Chronic Effects	Prolonged or repeated exposure may cause damage to organs.
Acute Toxicity	Repeated exposure may affect the nervous system. 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.

Special precautions

Residues may cause an explosion hazard. Do not puncture empty cans.

Section 14 - Transport Information

Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code), Sea Transport (IMDG/IMO, Air Transport (IATA/ICAO)

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

1950 Aerosols 2.1 Flammable Gas Not allocated Not applicable 3[Y]E

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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: November 2022

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.