



SAFETY DATA SHEET

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: RUST & SCALE LA1697

Synonyms:

Use: Removes rust and scale from hard surfaces.

Supplier: Advance Chemicals

ABN: 61 005 625 025

Street Address: 4 – 8 Malton Court Altona, 3018

Telephone Number: (03) 9398 4444

Emergency Telephone: Ted Powell (03) 9398 4444 (Business Hours)

0425 800 022 (After Hours)

2. HAZARDS IDENTIFICATION

Not classified as hazardous according to criteria of the Globally Harmonised System of Classification and Labelling of Chemicals 3rd Revised Edition.

Hazard Category: None allocated

Hazard Classification: NON-HAZARDOUS SUBSTANCE, NON-DANGEROUS GOODS

Risk Phrases: None allocated

Safety Phrases: None allocated

Poison Schedule (Australia): None allocated

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Entity	C.A.S. No.	Proportion
Non hazardous components	-	100%

1. FIRST AID MEASURES

Inhalation: Remove victim from exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered.

Skin Contact: Immediately remove contaminated clothing and wash skin with water. Launder clothes before reuse.

SAFETY DATA SHEET

Eye Contact: Immediately hold eyes open and flood with water for at least 15 minutes or until irritation subsides. See a doctor if irritation persists.

Ingestion: Immediately rinse mouth with water. If swallowed do NOT induce vomiting. Give a glass of water. Repeat if vomiting occurs. If patient is not conscious do NOT give anything by mouth. Seek medical attention.

Notes to Doctor: Treat symptomatically as for medium strength acid.

2. FIRE FIGHTING MEASURES

Specific Hazards: Non- combustible material

Fire- fighting advice: No particular fire or explosion hazard

Suitable Extinguishing Media: All extinguishing agents can be used (water, dry chemical, carbon dioxide, foam and sand).

Hazchem Code: None allocated

Flammability: This product is not flammable.

3. ACCIDENTAL RELEASE MEASURES

Minor spills should be contained and mopped up quickly to prevent an accident. For large spills, contain using sand or soil. Absorb using sand, soil, vermiculite or some other inert material. Collect and seal in properly labelled containers for disposal. Refer to State Land Waste Authority for disposal. Flush area with water.

4. HANDLING AND STORAGE

Handling advice: Not classified as a Dangerous substance for the purpose of transport, storage or handling. Wear protective clothing and eye shield.

Storage advice: Keep dry and avoid spillage.

5. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Occupational Exposure Limits: None assigned.

Engineering Controls: No special ventilation or engineering controls are required under normal use conditions.

Personal Protection Equipment: Avoid contact with the skin and eyes. Keep out of mouth. Wear protective clothing and eye shield.

6. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Thin clear liquid

Boiling Point: > 100°C

Melting Point: < 0°C

Flash Point: Non Flammable

Specific Gravity: 1.0

pH (neat): 2 -3

Solubility in water: Soluble in all proportions

Corrosiveness: Non corrosive to most metals

7. STABILITY AND REACTIVITY

Stability: Stable when stored in sealed container at room temperature.

8. TOXICOLOGICAL INFORMATION

No adverse health effects are expected, if the product is handled in accordance with this material safety data sheet and label. Symptoms and effects that may arise if the product is mishandled and overexposure occurs are:

Acute Health Effects:

Ingested: Irritant to mouth, throat and gastro-intestinal tract.

Eye: Prolonged contamination of eyes can result in permanent injury.

Skin: Irritant to the skin.

Inhaled: Vapours may irritate the nose and throat.

Chronic: Prolonged contact with product may cause skin irritation. Gloves should be used at all times.

9. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

10. DISPOSAL CONSIDERATIONS

Refer to Waste Management Authority

SAFETY DATA SHEET

11. TRANSPORT INFORMATION

UN Number: None allocated

Proper Shipping Name: RUST & SCALE LA1697

Dangerous Goods Class: None allocated

Subsidiary risk: None allocated

Packing Group: None allocated

Hazchem Code: None allocated

Road and Rail Transport:

Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code) for transport by road and sail.

12. REGULATORY INFORMATION

Not classified as hazardous according to criteria of the Globally Harmonised System of Classification and Labelling of Chemicals 3rd Revised Edition.

Poisons Schedule: None allocated.

13. OTHER INFORMATION

This S.D.S. is valid for 5 years from the date of issue but may be withdrawn and revised anytime prior to that date. Please ensure that you are using the latest issue.

All information contained in this Safety Data Sheet is as accurate and up-to-date as possible. Since ADVANCE CHEMICALS can not anticipate or control the conditions under which this information can be used, each user should review this information in the specific context of the intended application.

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