ENDRUST® ML602

Anti-Corrosive Cavity Wax

SAFETY DATA SHEET

SDS–ML602 | GHS 7

Issued: September 2026

1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

Product Name	ENDRUST® ML602
Other Names	Cavity Wax, Automotive Topside Wax
Product Code	ML602
Recommended Use	Automotive anti-corrosion cavity wax, applied by spray or fogging
Supplier	Endrust Australia
ABN	62 651 348 659
Street Address	23b Fairbrother Street, Belmont WA 6104
Telephone	(08) 6365 5123
Email	info@endrust.com.au
Emergency Contact	Poisons Information Centre: 13 11 26

2. HAZARDS IDENTIFICATION

GHS Classification: Hazardous chemical according to the criteria of Safe Work Australia. **Signal Word: DANGER**

Dangerous Goods: Not classified as Dangerous Goods according to the Australian Dangerous Goods Code (ADG).

GHS CLASSIFICATION	HAZARD STATEMENT
Aspiration Hazard — Category 1	H304 May be fatal if swallowed and enters airways

Pictograms: Health Hazard (GHS08)

Precautionary Statements

CODE	PRECAUTIONARY STATEMENT
P101 / P102 / P103	If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use.
P301+P310 / P331	IF SWALLOWED: Immediately call a Poisons Information Centre or doctor. Do NOT induce vomiting.
P405 / P501	Store locked up. Dispose of contents and container in accordance with local regulations.

Poison Schedule: S5. Caution

3. COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL ENTITY	CAS NO	PROPORTION
Distillates (petroleum), hydrotreated middle	64742-46-7	>30%
Ingredients not classified as hazardous	—	Balance

Proportions are % weight/weight. All constituents are listed on or exempt from the Australian Inventory of Industrial Chemicals (AIIC).

4. FIRST AID MEASURES

If poisoning occurs, contact a doctor or Poisons Information Centre — Phone Australia 13 11 26.

Inhalation: Keep victim calm and move to fresh air if safe to do so. If rapid recovery does not occur, seek medical attention.

Skin Contact: Remove contaminated clothing. Wash skin thoroughly with water, then soap if available.

Eye Contact: Hold eyes open and flush with water for at least 15 minutes. If symptoms persist, seek medical attention.

Ingestion: Do NOT induce vomiting. Seek medical attention immediately. If vomiting occurs spontaneously, keep head below hips to prevent aspiration into the lungs.

Symptoms: Inhalation of high vapour concentrations may have a narcotic effect (drowsiness, dizziness). Skin: redness and itching. Eyes: burning and temporary redness. Ingestion: nausea, vomiting and diarrhoea; aspiration may cause chemical pneumonitis.

Advice to Doctor: Treat symptomatically.

5. FIRE FIGHTING MEASURES

Hazchem Code: None allocated

Extinguishing Media: Foam, water spray or fog, dry chemical powder or carbon dioxide. Do not use a water jet.

Specific Hazards: Combustible liquid. Product floats and can re-ignite on water. Vapour is heavier than air and can spread along the ground; distant ignition is possible. Combustion produces carbon monoxide and carbon dioxide.

Fire Fighting Advice: Wear full protective clothing and self-contained breathing apparatus. Keep fire-exposed containers cool with water spray.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid contact with spilled material. Shut off leaks if safe to do so. Isolate the area and keep unprotected people away. Remove all ignition sources. Wear PPE (Section 8).

Environmental Precautions: Prevent product entering drains and waterways using sand, earth or other barriers. Ventilate the area.

Clean Up: Small spills: transfer by mechanical means to a labelled, sealable container, or soak up with absorbent material. Large spills: recover by vacuum truck to a salvage tank. Do not flush residues with water. Dispose of as contaminated waste.

7. HANDLING AND STORAGE

Handling: Combustible product. Use in a well-ventilated area and keep exposure below exposure standards. Avoid breathing vapours or spray mist and avoid contact with skin, eyes and clothing. Do not eat, drink or smoke in work areas. Wash thoroughly after handling.

Storage: Store in a well-ventilated area away from sunlight, heat and ignition sources. Keep containers closed and store locked up. Do not store near strong oxidising agents.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards: No Safe Work Australia exposure limit assigned to this product or its ingredients. Recommended limit: 1,200 mg/m³ TWA (8 hours).

Engineering Controls: Provide adequate ventilation to keep airborne concentrations below exposure standards. Avoid generating and breathing mists and vapours. Keep containers closed when not in use.

Eye Protection: Safety goggles.

Skin Protection: Solvent-resistant gloves — nitrile for longer contact; PVC or neoprene for incidental splashes. Overalls.

Respiratory Protection: Where exposure standards may be exceeded (e.g. spraying or fogging), use a respirator with an organic vapour filter (boiling point >65°C) complying with AS/NZS 1715 and 1716.

9. PHYSICAL AND CHEMICAL PROPERTIES

PROPERTY	VALUE	PROPERTY	VALUE
Appearance	Brown viscous grease	**Density @ 15°C**	Not available
Odour	Paraffinic, sweet	**Flash Point**	>130°C
Flammability	Combustible	**Boiling Range**	Not available
Solubility	Not miscible with water	**Autoignition Temp**	>250°C
Vapour Pressure	Not available	**Vapour Density (air = 1)**	Not available
Explosive Limits	Not available		

10. STABILITY AND REACTIVITY

Chemical Stability: Stable under normal conditions of use and storage.

Conditions to Avoid: Heat, sparks, open flames and other ignition sources.

Incompatible Materials: Strong acids and strong oxidising agents.

Hazardous Decomposition Products: Combustion or thermal breakdown produces a complex mixture of airborne solids, liquids and gases, including carbon monoxide, carbon dioxide and other organic compounds.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity: Expected to be of low acute toxicity. LD_{50} oral (rat) >5,000 mg/kg.

Skin: Prolonged contact may defat the skin, leading to dermatitis.

Eyes: May cause eye irritation.

Sensitisation: Not expected to be a skin or respiratory sensitiser.

Mutagenicity / Carcinogenicity / Reproductive Toxicity: Not expected to be mutagenic, carcinogenic or a reproductive toxicant.

STOT — Single / Repeated Exposure: No data available.

Aspiration Hazard: Aspiration into the lungs when swallowed or vomited may cause chemical pneumonitis, which can be fatal.

12. ECOLOGICAL INFORMATION

Ecotoxicity: Low acute toxicity to fish, aquatic invertebrates and algae ($LC/EC/IC_{50}$ ≤1,000 mg/L). No chronic data available.

Persistence / Degradability: Expected to be biodegradable. Degrades rapidly in air by photochemical reactions.

Bioaccumulation: No data available.

Mobility: Floats on water. Adsorbs to soil and has low mobility.

13. DISPOSAL CONSIDERATIONS

Do not pour down drains or into waterways. Dispose of waste product and containers in accordance with local regulations.

14. TRANSPORT INFORMATION

UN Number / Shipping Name	Not applicable
Class / Packing Group / Hazchem	Not applicable
Modes	Not classified as Dangerous Goods for road and rail (ADG).

15. REGULATORY INFORMATION

Classification: Hazardous chemical according to Safe Work Australia criteria. Not Dangerous Goods (ADG).

Poison Schedule: S5. Caution (Standard for the Uniform Scheduling of Medicines and Poisons — SUSMP).

Inventory: All components listed on or exempt from the Australian Inventory of Industrial Chemicals (AIIC).

16. OTHER INFORMATION

Reason for Issue: Updated issue — September 2026. Reformatted to current Endrust format; contact details updated.

SDSs are updated periodically — make sure you have the current copy, and contact Endrust Australia if further information is needed.

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