

SAFETY DATA SHEET

NON-Hazardous Substance, NON-Dangerous Goods

Section 1: Identification

Product Identifier	Surface Cleaner Trade name: Eco Clean
Recommended Use	General purpose streak free surface cleaner for coated concrete, timber or vinyl surfaces.
Details of supplier of the SDS	<p>Manufacturer Ecoshield Performance Coatings Pty Ltd 66 O'Sullivan Beach Road Lonsdale 5160 South Australia</p> <p>Contact Person Joe Haif, Managing Director</p> <p>24/7 Emergency 0414 793 237 (TAMSA International Consulting)</p> <p>Email info@ecoshield.com.au</p>

Section 2: Hazard Identification

2.1 Classification of the substance or mixture	Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road and Rail" and the "New Zealand NSZ 5433: Transport of Dangerous Goods on Land".
2.2 Poison Schedule	Not applicable
2.3 Hazard Statements	<p>H315 Causes skin irritation H317 May cause allergic skin reaction H319 Causes serious eye irritation</p> <p>Precautionary Statement - Prevention P103 Read label before use P104 Read Safety Data Sheet before use P264 Wash arms, hands and face after handling P273 Avoid release into the environment P280 Wear gloves and eye protection</p> <p>Precautionary Statement - Response P302+P352 If on skin: Wash with plenty of water P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, continue rinsing P310 If ingested: Call a Poisons Centre for advice P332+P313 If skin irritation occurs: Get medical attention P362 Take off contaminated clothing and wash before use P501 Dispose of contents in accordance with local and state regulations</p>

Section 3: Composition of Substance or Mixture

Chemical Name	CAS Number	Percentage
Non-Hazardous surfactants	Mixture	0-10%
Other ingredients determined to be Non-Hazardous, including Water	-	To 100%

Section 4: First Aid Measures

4.1 General First Aid Information

Eye Contact

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. May cause irritation and redness. If symptoms persist, a sensible precaution is to seek medical attention.

Inhalation

Not considered a hazard.

Skin Contact

If on skin: wash with plenty of soap and water. May cause redness and irritation.

Ingestion

Dilute with milk or water taken slowly. DO NOT induce vomiting.

Advice to Doctor

Treat symptomatically. **Positions Information Centre Australia 131 126.**

- 4.2 Symptoms Caused by Exposure**
Warning, contact Dermatitis may develop from repeated skin exposures.

Section 5: Fire-Fighting Measures

Hazchem Code Not applicable
Specific Hazards Non-combustible material

Section 6: Accidental Release Measures

- 6.1 Personal Precautions, Protective Equipment (PPE) and Emergency Procedures**
Wear protective gloves and eye protection.
- 6.2 Clean-up and Containment Methods**
Slippery when spilt. Collect liquid with absorbent or sand. Place in sealed bin. Dispose of waste in accordance with local and state regulations. Small spillage is generally suitable for landfill if in sealed containers.

Section 7: Handling and Storage

- 7.1 Precautions for Safe Handling**
Maintain high standards of hygiene. As with all chemicals wash hands after use. Avoid contact with eyes, skin and mouth. Avoid contact with clothing. Contaminated clothing should be disposed of.
- 7.2 Precautions for Storage**
Store in original containers. Do not allow to freeze. Store away from foodstuffs.

Section 8: Exposure Controls / Personal Protection

- 8.1 Occupational Exposure Limit Values.**
No exposure standards have been established for this material by Safework Australia. However, with all chemicals, exposure should be kept to the lowest possible levels.
- Engineering Controls: No specific controls are needed. Normal room or worksite ventilation is adequate.
Respiratory Protection: Normal room ventilation is adequate.
Skin Protection: Wear protective chemical resistant gloves.
Eye Protection: Wear safety glasses or goggles.
- 8.2 Personal Protective Equipment**
Wear protective gloves and safety glasses or goggles eye protection.

Section 9: Physical and Chemical Properties

Appearance	Pale yellow emulsion
Physical State	Free flowing liquid
Odour	Slight
Odour Threshold	Data not available
pH	Approximately 9-11
Initial Boiling Point	Commences 100°C
Flash Point	Not applicable
Flammability	Not flammable
Explosive Limits	Not applicable
Vapour Pressure	Data not available
Specific Gravity	1.00
Solubility in Water	100% Dispersible
Explosive Properties	Will not explode
Oxidising Properties	Data not available
Auto Ignition Temperature	Not capable of auto ignition
Decomposition Temperature	Will not decompose

Section 10: Stability and Reactivity

- 10.1 Reactivity and Chemical Stability**
Stable under normal conditions of use.
- 10.2 Possibility of Hazardous Reaction**
No known hazardous reactions.
- 10.3 Conditions to Avoid**
Elevated temperatures are sources of ignition.
- 10.4 Hazardous decomposition Products**
Oxides of Carbon and Nitrogen.

Section 11: Toxicological Information

No adverse health effects expected if the product is handled in accordance with this SDS and product label. Symptoms that could arise if product is mishandled and over exposure occurs are:

Acute Toxicity – Eye Contact

May be an eye irritant.

Acute Toxicity – Oral Exposure

Has been classified as non-hazardous. Ingestion may irritate the gastric tract causing vomiting and nausea.

Acute Toxicity – Dermal Exposure

Potential skin irritant.

Acute Toxicity – Inhalation Exposure

Has been classified as non-hazardous. Not applicable. Not expected to be a respiratory sensitiser.

Skin Corrosive and Irritation

Irritating on skin.

Serious Eye Damage and Irritation

May be an eye irritant.

Cell Mutagenicity

Not considered mutagenic.

Carcinogenicity

Not considered to be carcinogenic.

Reproductive Toxicity

Not applicable

Target Organ Toxicity from Single Exposure

Not applicable

Target Organ Toxicity from Repeated Exposure

Not applicable

Aspiration hazard

Not applicable

Additional Toxicity Information

Data not available

Section 12: Ecological Information**12.1 Ecotoxicity**

No information as to toxic to aquatic life. However, avoid release to the environment. Dispose of contents in accordance with local, state and federal requirements.

12.2 Persistence and Degradability

Data not available.

12.3 Bioaccumulative Potential

Data not available.

12.4 Mobility in Soil

Data not available

12.5 Other adverse Ecological Effects

Data not available

Section 13: Disposal Considerations**13.1 Waste Treatment Methods**

Do not allow this or any chemical into drains or watercourses. If soaked up by absorbent, may be disposed of as solid waste. Wastes should be disposed of in accordance with any applicable regulations.

Section 14: Transportation Information**14.1 UN Number**

Not applicable mixture.

14.2 Proper Shipping Name or Technical Name

Not classified as Dangerous Goods by criteria of the "Australian Code for the Transport of Dangerous Goods by Road and Rail"

14.3 Transport Hazard DG Class

Not applicable

14.4 Packing Group

Not applicable

14.5 Special Provisions

No data available

14.6 Label

Warning label and pictogram not applicable

14.7 Hazchem code
Not applicable

14.8 EPG Number
Not applicable

Section 15: Regulatory Information

15.1 General Information
No data available

15.2 Poisons Schedule
Not applicable

15.3 National / Regional Inventories
AICS listed

Section 16: Other Information

16.1 Revision and Date of SDS
New SDS format - Issue number 1, dated 25 September 2017

16.2 SDS Prepared by:
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Important note:

All information contained in this SDS is considered by TAMSA International Consulting to be correct at the time of publication. All materials present hazards known and unknown. Caution in use of any product is recommended. This SDS is prepared for Ecoshield Performance Coatings Pty Ltd and is provided for customer and public use in good faith believing it to be accurate and representative. Final determination of suitability for use is the responsibility of the product user

EMERGENCY SDS CONTACT POINT:

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