



SAFETY DATA SHEET

SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Identifier

Product name: Eco Concepts #10 Graffiti Remover, Eco Concepts Total Stain Remover

Other means of identification: EC10125, EC10750, EC101000, EC10RTU750

Recommended use of the chemical and restrictions on use

Recommended use: Cleaning Agent

Classification: Not classified as dangerous goods.

Details of manufacturer or importer

Supplier: Master Distributors – Eco Concepts.

Address: 31 Dunlop Road
Mulgrave VIC 3170

Telephone Number: 03-9538-9200

Fax number: 03-9538-9299

Email address: sales@eco-concepts.com.au

Emergency contact: Telephone 03-9538-9200
8:30am to 5:30pm EST Monday to Friday

SECTION 2. HAZARDS IDENTIFICATION

GHS Signal Word: Warning

GHS Pictogram:



Hazard Classification:

Acute toxicity	Category 4
Serious eye damage/eye irritation	Category 2

Hazard Statement: Harmful if swallowed
Causes serious eye irritation

Precautionary Statement - Prevention: Wash face, hands and any exposed skin thoroughly after handling
Do not eat drink or smoke when using this product.
Wear Eye/face protection

Precautionary Statement - Response: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing if eye irritation persists: Get medical advice/attention.
IF SWALLOWED: Call a POISON CENTRE or doctor physician if you feel unwell
Rinse mouth.

Precautionary Statements - Disposal: Dispose of contents/container to an approved waste disposal plant

Other Hazards Harmful to aquatic life with long lasting effects

This product is classified as:

Not a Dangerous Good according to the Australian Dangerous Goods (ADG) code.

SECTION 3. COMPOSITION/INFORMATION ABOUT INGREDIENTS

Ingredients:	CAS Number	Weight- %
Alcohols, C12-15 ethoxylated	68131-39-5	25-30
Dimethyl glutarate	1119-40-0	25-30
Alcohol Ethoxylate	68439-46-3	25-30

SECTION 4. FIRST AID MEASURES

General Advice: You should call the Poisons Information Centre if you feel that you may have been poisoned, burned or irritated by this product. The number is 13 11 26 from anywhere in Australia (0800 764 766 in New Zealand) and is available at all times. Have this SDS with you when you call.

Eye: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Skin: If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water for at least 15 minutes.

Inhalation: Remove to fresh air.

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Ingestion: IF SWALLOWED: Call the POISONS INFORMATION CENTRE or doctor/physician if you feel unwell. Rinse mouth.

Symptoms caused by exposure: May be harmful in contact with skin. Harmful if swallowed. Causes serious eye irritation.

Medical attention and special treatment: Treat symptomatically.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Specific Hazards arising from the chemical: Not determined

Special Protective Equipment and precautions for fire fighters: Firefighters should wear self-contained breathing apparatus.

Auto-ignition temperature: No Data

Explosion data: NA

Means of extinction: Treat surrounding material

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency procedures: Use personal protective equipment as required

Environmental Precautions: Prevent large spills from entering sewers or waterways. See section 12 for additional Ecological information.

Methods and materials for containment and cleaning up: Prevent further leakage or spillage if safe to do so.

Methods for cleanup: Remove sources of ignition. Before attempting clean up, refer to hazard data given above. Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered, labelled containers. Contact emergency services and supplier for advice.

Engineering controls: General ventilation normally adequate.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling: Handle in accordance with good industrial hygiene and safety practice. Wash face, hands, and any exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Wear eye/face protection.

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Conditions for safe storage, including any incompatibilities

Storage Conditions: Keep out of reach of children. Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Materials: None known.

SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTIVE EQUIPMENT

Exposure Guidelines: This product as supplied does not contain any hazardous materials with occupational exposure limits.

Appropriate engineering controls

Engineering controls: Showers. Eye wash stations.

Individual protection measures, such as personal protective equipment

Eye/Face protection: Safety glasses.

Skin and Body Protection: Rubber gloves – confirm with a reputable supplier first.

Respiratory protection: Not normally required if good ventilation is maintained

General Hygiene and safety practice: Handle in accordance with good industrial hygiene and safety practice.

Other protective equipment: As required by employer and Worksafe regulations.

9. PHYSICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Liquid

Appearance: Clear Amber

Colour: Amber

Odour: Bland

Odour threshold Not determined

Property	Values
pH	7.0
Melting Point/Freezing Point	Not determined
Boiling Point/ Boiling Range	Not determined
Flash Point	Not determined
Evaporation Rate	Not determined
Flammability (Solid, Gas)	Not determined
Flammability Limits in Air	Not determined

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Upper Flammability Limits	Not determined
Lower Flammability Limit	Not determined
Vapor Pressure	Not determined
Vapor Density	Not determined
Relative Density	Not determined
Water Solubility	Not determined
Solubility in other solvents	Not determined
Partition Coefficient	Not determined
Auto-ignition Temperature	Not determined
Decomposition Temperature	Not determined
Kinematic Viscosity	Not determined
Dynamic Viscosity	Not determined
Explosive Properties	Not determined
Oxidizing Properties	Not determined

Other Information

10. STABILITY AND REACTIVITY

Reactivity:	Not reactive under normal conditions
Chemical Stability:	Stable under recommended storage conditions.
Possibility of Hazardous reactions:	None under normal processing
Conditions to Avoid:	Keep out of reach of children
Incompatible materials:	None known based on information supplied.
Hazardous decomposition products:	None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product information

Eye Contact:	Causes serious eye irritation
Skin Contact:	May be harmful in contact with skin
Inhalation:	Do not inhale
Ingestion:	Harmful if swallowed.

Component information:

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Chemical Name	ATEmix (oral)	ATEmix (Dermal)	Inhalation LC50
Alcohol Ethoxylated 68131-39-5	= 1600 mg/kg (Rat) = 2 g/kg (Rat)	= 2500 mg/kg (Rabbit)	-
Alcohol Ethoxylate 68439-46-3	= 1378 mg/kg (Rat) = 1400 mg/kg (Rat)	> 2 g/kg (Rabbit)	-
Dimethyl Glutarate 1119-40-0	= 8191 mg/kg (Rat)	-	> 5.6 mg/L (Rat) 4 h

Information on physical, chemical and toxicological effects

Symptoms: Please see section 4 of this SDS for symptoms

Delayed and immediate effects as well as chronic effects from short and long term exposure

Carcinogenicity Based on the information provided, this product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP

Numerical measures of toxicity

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix(oral) 1,965.00mg/kg

ATEmix(dermal) 3,450.00mg/kg

12. ECOLOGICAL INFORMATION

Ecotoxicity

Harmful to aquatic life with long lasting effects.

This product is readily biodegradable into water and oxides of carbon.

Component Information

Chemical Name	Algae/Aquatic plants	Fish	Crustacea
Dimethyl Glutarat1119-40-0		19.6 - 26.2: 96 h Pimephales promelas mg/L LC50 static	122.1 - 163.5: 48 h Daphnia magna mg/L EC50

Persistence/Degradability

Not determined

Bioaccumulation

Not Determined

Mobility

Not determined

Other Adverse Effects

Not determined

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13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes: Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated Packaging: Disposal should be in accordance with applicable regional, national and local laws and regulations

14. TRANSPORTATION INFORMATION

Not classified as Dangerous Goods under the Australian Code for Transportation of Dangerous Goods by Road or Rail.

15. REGULATORY INFORMATION

Chemical Name	AICS (Australian Inventory of Chemical Substances)
Alcohol Ethoxylated	Yes
Alcohol Ethoxylate	Yes
Dimethyl Glutarate	Yes

Warning statements: WARNING
CAUTION KEEP OUT OF REACH OF CHILDREN.

16. OTHER INFORMATION

Disclaimer: Safety Data Sheets are updated frequently. Please ensure that you have a current copy. This SDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the workplace. Since Master Distributors Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this SDS in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company. Our responsibility for the product as sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available upon request.

Effective date: 18th July 2017.

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