

SAFETY DATA SHEET

According to 1907/2006/EC, Article 31

Version No: 5 Revision Date: 21/10/2022 Print Date: 8/08/2023

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: Earth Choice Window & Glass Cleaner

Other Name(s): EW6 FM140603 WT 1434 9310692 133162

Recommended Use: Cleaning of glass surfaces
Supplier: Natures Organics Pty Ltd

Address: 31 Cornhill Street

Ferntree Gully

VIC 3156

Telephone: +613 9759 0300

Emergency Telephone: +613 9759 0300 (8 am to 5 pm EST)

2. HAZARDS IDENTIFICATION

GHS Classification of the substance or mixture:

This substance / preparation is NOT classified as hazardous according to

the GHS of Classification and Labelling of Chemicals, 7th Edition.

Classification of the

Non-hazardous

substance or mixture:

GHS label elements Hazard pictograms:

Signal word: Hazard statements: -

Precautionary statements: -

3. COMPOSITION/INFORMATION ON INGREDIENTS

 Chemical Name
 CAS Number
 Proportion (%)

 Ethanol
 64-17-5
 < 5%</td>

 Benzisothiazolinone
 2634-33-5
 < 0.05%</td>

Ingredients determined not to be hazardous - Balance to 100%

The authorities of the European Community have selected 26 fragrance ingredients which are considered to be potential allergens. If any of these 26 fragrance ingredients are determined to be present at a level of 10 ppm (= 0.001%) or more in a leave-on personal care product or at a level of 100 ppm (= 0.01%) or more in a rinse-off personal care product or detergent product, then they must be included as an ingredient on the product label if the product is to be sold in the European Community. Whilst Australian legislation and regulations for personal care products and detergent products does not require such ingredient disclosure, it is provided below in the interests of transparency and to assist consumers in making an informed choice.

Earth Choice Window & Glass Cleaner 600mL

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Fragrance ingredients which are considered to be potential allergens present in the product at a level of 100 ppm (=0.01%) or more

None

4. FIRST AID MEASURES

Ingestion: Rinse mouth with water. Do not induce vomiting. Give plenty of water to drink.

If irritation persists seek medical advice or contact the Poisons Information

Centre (phone Australia 13 1126; New Zealand 0800 764 766).

Eye: Immediately hold eyes open and flush with water for at least 15 minutes. If

irritation persists, seek medical advice.

Skin: Wipe off excess with tissue or towel. Remove contaminated clothing. Wash

well with water. If irritation or sensitisation occurs, seek medical advice.

Inhaled: Not applicable.

First Aid Facilities: Workcover recommended first aid facilities appropriate to the size of the

workplace.

Advice to Doctor: Treat symptomatically.

5. FIRE FIGHTING MEASURES

Extinguishing media: Water spray or fog. Foam, dry chemical powder or carbon dioxide.

Hazards from

combustion products:

This mixture is not combustible under normal conditions. However, it will break down under fire conditions and the hydrocarbon component will burn. In a large fire, heating may produce toxic fumes containing oxides of carbon

and nitrogen as well as sulfur compounds.

Personal protective

equipment:

Fire fighters to wear self-contained breathing apparatus and suitable

protective clothing.

Hazchem code: None assigned.

6. ACCIDENTAL RELEASE MEASURES

Emergency procedures: Slippery when spilt. Avoid accidents, clean up immediately. Wear personal

protective equipment.

Methods and materials for containment and

clean up:

Contain spill to prevent contamination of drains / water ways. Use absorbent material such as sand or earth. Collect and seal in properly labelled containers for disposal in accordance with local regulations. Wash area down

with water to remove residual material.

7. HANDLING AND STORAGE

Precautions for safe

handling:

Avoid eye contact. Follow product label directions. Repeated or prolonged

skin contact should be avoided.

Conditions for safe

storage:

Store in original containers in a cool, dry, well ventilated area and out of direct sunlight. Store away from foodstuffs, foodstuff containers and incompatible

materials.

Storage incompatibility: None known.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National exposure standards: Australia (1)

Ingredient	CAS No. (a)	TWA		STEL		Carcinogen	Notices
		ppm (b)	mg/m ^{3 (c)}	ppm (b)	mg/m ^{3 (c)}	Category	
Ethanol	64-17-5	1000	1880	-	-	-	-

where:

TWA = Time Weighted average STEL = Short Term Exposure Limit

Safe Work Australia Workplace Exposure Standards for Airborne Contaminants 1/10/2022

(a) CAS No. (Chemical Abstracts Service) is a unique identifying number that is assigned to each

chemical.

Parts of vapour or gas per million of contaminated air by volume at 25°C and 1 atm.

(c) Milligrams of substance per cubic metre of air.

Sk Absorption through the skin may be a significant source of exposure.

Biological limit values: Not available

Engineering controls: Use in well ventilated areas.

Personal protective

equipment:

Eyes: The wearing of eye protection when handling the neat product

in industrial situations is recommended.

Hands Wear nitrile or rubber gloves.

Respiratory: Not normally a hazard due to the non-volatile nature of the

product.

Other: Always wash hands before smoking, eating, drinking or using

the toilet.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear, blue mobile liquid

Odour Characteristic
pH (neat product) Approximately 9.5
Vapour Pressure (kPa) Not Available

Boiling Point (°C) Approximately 100°C

Melting Point (°C)

Solubility in Water

S. G. @ 20°C

Not Available

Readily soluble

Approximately 1.000

Flash Point (°C)

Flammability Limits

Not Available

Ignition Temperature

Specific Heat Value

Not Available

Not Available

VOC Content < 2%

Evaporation Rate Not Available

Viscosity (cps) @ 20°C Approximately 10 cps
Volatile Component Approximately 98%
Saturated Vapour Not Available

Pressure

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Decomposition

Not Available

Temperature

10. STABILITY AND REACTIVITY

Chemical stability: Stable under normal conditions

Conditions to avoid: Excessive heat.

Incompatible materials: Strong acids, alkalis and oxidizing agents.

Hazardous In a large fire, heating may produce toxic fumes containing oxides of carbon

decomposition products: and nitrogen as well as sulfur compounds.

Hazardous reactions: Not known.

11. TOXICOLOGICAL INFORMATION

Potential health effects:

<u>Acute</u>

Swallowed: The ATE (Acute Toxicity Calculation) has been calculated to be > 5000, so

the product is **not** considered to be toxic according to GHS criteria. May cause irritation if directly introduced to the mouth, throat and stomach. Symptoms may include vomiting, abdominal pain, diarrhoea and nausea.

Eye: The eye irritation Category 2/2A score has been determined to be > 1, so the

product is considered by GHS to cause Category 2/2A eye irritation.

May cause serious irritation to the eyes, including redness and stinging. The

irritation will be reversible within 21 days.

Skin: The dermal ATE (Acute Toxicity Calculation) has been calculated to be >

5000 mg/kg, so the product is **not** considered to be acutely toxic (category 4)

via skin contact according to GHS criteria.

The skin irritation Category 2 score has been determined to be < 1, so the

product is considered by GHS not to be a Category 2 skin irritant.

This product is not classified to be a skin sensitiser. Repeated or prolonged skin contact may lead to irritation.

Inhaled: Not normally a hazard due to the non-volatile nature of the product.

Chronic This product contains no ingredients considered by GHS to be carcinogenic,

mutagenic, toxic to reproduction or which may cause damage to organs

through prolonged or repeated exposure.

12. ECOLOGICAL INFORMATION

Ecotoxicity: The product has not been tested for ecotoxicity, but the below statements

have been derived from a summation of all substances with known

ecotoxicities in the product based on the GHS criteria: Not Hazardous to the aquatic environment - acute

Not considered to be a chronic hazard to the environment.

Persistence and Degradability

The surfactants contained in this product are classified as readily biodegradable

when tested according to OECD methods.

Mobility No information available.

Other Avoid contaminating waterways.

13. DISPOSAL CONSIDERATIONS

Waste disposal: Dispose of in accordance with Commonwealth, State and Local Government

regulations. Small to moderate quantities can be disposed of to approved sewer or trade waste systems connected to waste water treatment. Large

quantities by incineration or burial in an approved landfill.

14. TRANSPORT INFORMATION

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

UN Number: None **Proper Shipping Name:** None **Dangerous Goods Class:** None Subsidiary Risk: None Pack Group: None Hazchem Code: None Marine Pollutant: No Special precautions for user: None

15. REGULATORY INFORMATION

Poisons Schedule: None

All components of this product are listed on the Australian Inventory of Chemical Substances (AICS).

16. OTHER INFORMATION

For Emergencies: Australian Poisons Information Centre – phone 13 1126

New Zealand Poisons Information Centre – phone 0800 764 766

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Version No: 5

Supersedes: Revision 4 dated 21/10/2022

Reason for Revision: Reformulation

This SDS summarises to our best knowledge the health and safety hazard information for the product and general guidance on how to safely handle the product in the workplace. Each user must, prior to usage, assess and control the risks arising from its use of the product in the workplace, including in conjunction with other products. This information is presented in good faith and is based on current data considered to be correct to the best of our knowledge.

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