



SAFETY DATA SHEET

According to 1907/2006/EC, Article 31

Version No: 1

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1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name	Cove Glass Cleaner 475mL		
Other Name(s)	Variant Name	Codes	Barcode
	Cove Glass Cleaner	FM240403 GLA	9 310692 181347
Recommended Use	Trigger spray glass cleaner.		
Supplier	Natures Organics Pty Ltd		
Address	31 Cornhill Street Ferntree Gully VIC 3156		
Telephone	+613 9759 0300		
Emergency Telephone	+613 9759 0300		

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, Third Revision.
Classification of the substance or mixture:	Non-hazardous
<u>GHS label elements</u>	
Hazard pictograms:	-
Signal word:	-
Hazard statements	-
Precautionary statements	-

3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Chemical Name</u>	<u>CAS Number</u>	<u>Proportion (% w/w)</u>
Ethanol	64-17-5	< 10%
Methylchloroisothiazolinone (and) Methylisothiazolinone	55965-84-9	< 10 ppm
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 in the table below in the interests of transparency and to assist consumers in making an informed choice.

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

In this product, the fragrance may be regarded as hypoallergenic

4. FIRST AID MEASURES

Ingestion	Rinse mouth with water. Do not induce vomiting. Give plenty of water to drink. 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. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing with water for at least 15 minutes. Seek medical advice.
Skin	Wipe off excess with tissue or towel. Remove contaminated clothing. Wash well with plenty of soap and water. If irritation or rash occurs, seek medical advice/attention. Wash clothing before reuse.
Inhalation	Avoid breathing mist/vapours/spray.
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 extinguishers.
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 skin and eye contact
Conditions for safe storage	Store in original containers in a cool, dry, well ventilated area and out of direct sunlight. Recommended storage temperature range is between 0°C and 30°C. Store away from foodstuffs, foodstuff containers and incompatible materials such as acids, alkalis and strong oxidizing agents.
Storage incompatibility	Acids, alkalis and strong oxidizing agents.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure standards:

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

where:

TWA = Time Weighted average

STEL = Short Term Exposure Limit

⁽¹⁾ Worksafe Australia Exposure Standard for Atmospheric Contaminants in Occupational Environment [NOHSC:1003 1995]

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

^(b) 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: Not required under normal conditions of use. For industrial applications, wear eye protection.

Clothing: Not required under normal conditions of use. For industrial applications, wear suitable 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 pale colourless liquid
Odour	Characteristic mint fragrance
pH (undiluted)	Approximately 7.9
Vapour Pressure (kPa)	Not available
Boiling Point	Approximately 100°C (water)
Melting Point	Not available
Solubility in water	Readily dispersible
Specific Gravity	Approximately 0.993 @ 20°C
Flash Point (°C)	-
Flammability Limits	Not flammable
Ignition temperature (°C)	Not available
Specific heat value	Not available
VOC content	< 1%
Evaporation rate	Not available
Viscosity	Like water @ 20°C
Volatile component (%)	Approximately 99%
Saturated vapour pressure	Not available
Decomposition temperature	Not available

10. STABILITY AND REACTIVITY

Chemical stability	Stable under normal conditions.
Conditions to avoid	Excessive heat.
Incompatible materials	Acids, alkalis, strong oxidising agents.
Hazardous decomposition products	Thermal degradation may produce oxides of carbon and nitrogen as well as sulfur compounds.
Hazardous reactions	Not known.

11. TOXICOLOGICAL INFORMATION

Potential health effects

Acute

Swallowed	The oral ATE (Acute Toxicity Calculation) has been calculated to be > 5000 mg/kg, so the product is not considered to be toxic via ingestion 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 2A score has been determined to be < 1, so the product is not considered by GHS to cause Category 2A eye irritation. May cause mild to moderate irritation to the eyes, including redness and stinging.
Skin	The dermal ATE (Acute Toxicity Calculation) has been calculated to be > 5000 mg/kg, so the product is not considered to be toxic 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. Repeated or prolonged skin contact may lead to irritation.
Inhaled	The inhalation ATE (Acute Toxicity Calculation) has been calculated to be > 20 mg/L, so the product is not considered to be toxic via inhalation according to GHS criteria. Do not breathe in spray mists.
<u>Chronic</u>	Not considered to exhibit any form of chronic toxicity including carcinogenicity, mutagenicity, reproductive toxicity or specific organ toxicity.

12. ECOLOGICAL INFORMATION

Ecotoxicity:	Classified according to GHS as non-hazardous to the aquatic environment, acute hazard and non-hazardous to the aquatic environment, chronic hazard. The product itself has not been tested; however the product has been classified via summation of all ingredients contained in the product.
Persistence and Degradability	The surfactants in this product are classified as readily biodegradable when tested according to OECD Method 301.
Mobility	No information available.
Other	Avoid contaminating waterways.

13. DISPOSAL CONSIDERATIONS

Waste disposal Dispose of by incineration, to trade waste or burial in an approved landfill in accordance with Commonwealth, State and Local Government regulations. Small quantities can go to the sewer.

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
UN proper shipping name	None
Dangerous Goods Class	None
Subsidiary Risk	None
Packing group	None
Special precautions for user	None
Hazchem Code	None

15. REGULATORY INFORMATION

All components of this product are listed on the Australian Inventory of chemical substances (AICS).

Poisons Schedule	None
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16. OTHER INFORMATION

For Emergencies	Australian Poisons Information Centre – phone 13 1126 New Zealand Poisons Information Centre – phone 0800 764 766
Prepared By	Greg Bryant Chief Operations Chemist
Issue Date	9/06/2022
Version No	1
Supersedes	Rev 0 dated 6/04/2020
Reason for Revision	Updated Sections 1, 3, 7, 8, 9, 11, 12 and 16

This MSDS 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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