

SAFETY DATA SHEET

According to 1907/2006/EC, Article 31

Version No: 0 Revision Date: 07/06/2022 Print Date: 7/06/2022

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: Undo This Mess Toilet Cleaner - Eucalyptus & Mint

Other Name(s): Pack Size Codes EAN/UPC Code

> 900mL FM210904 UTM 9 310692 601197

Recommended Use: Toilet bowl cleaner

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 classified as hazardous according to the GHS of Classification and Labelling of Chemicals, Third Revision.

Classification of the

substance or mixture:

GHS label elements Hazard pictograms:

EYE IRRITATION - Category 2A



Signal word:

WARNING

Hazard statement: H319 Causes serious eye irritation.

Precautionary statements:

P264

Wash hands thoroughly after handling.

P280

Wear eye protection and protective gloves.

P305+P351+P338

IF IN EYES: Rinse cautiously with water for several

minutes. Remove contact lenses, if present and easy to

do. Continue rinsing.

P337+P313

If eye irritation persists: Get medical advice/attention.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Proportion (%)
Ingredients determined not to be hazardous	-	> 60
Cocamidopropyl Betaine	61789-40-0	< 10
Citric Acid	77-92-9	< 10
Sodium Laureth Sulfate	9004-82-4	< 10
Ethanol	64-17-5	< 10
Fragrance	-	< 1

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.

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

No fragrance ingredients present at a level of 100 ppm or more

4. FIRST AID MEASURES

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

drink. If irritation develops and persists, seek medical advice or contact the Poisons Information Centre (phone Australia 13 1126, NZ 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. Seek medical advice if irritation occurs.

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

extinguishers.

Hazards from This mixture is not combustible under normal conditions. However, it will combustion products: break down under fire conditions and the hydrocarbon component will burn.

break down under fire conditions and the hydrocarbon component will burn. In a large fire, heating may produce toxic fumes containing carbon monoxide,

carbon dioxide, sulfur dioxide and nitrogen oxides.

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 appropriate

protective equipment during clean-up.

Methods and materials for containment and

clean up:

Contain spill to prevent contamination of drains / waterways. 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:

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

skin contact should be avoided.

Conditions for safe

storage:

Store in original containers in a cool (between 0°C and 30°C), dry, wellventilated area and out of direct sunlight. Store away from foodstuffs and

foodstuff containers.

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 Short Term Exposure Limit

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.

Not available. Biological limit values:

Engineering controls: None under normal use conditions.

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

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

the toilet.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Teal Green coloured slightly viscous liquid.

Odour **Eucalyptus & Mint** pH (neat) Approximately 2.5

Vapour Pressure (kPa) Not available

Boiling Point (°C) Approximately 100°C (water)

< 0°C Melting Point (°C)

Readily soluble Solubility in Water

Specific Gravity Approximately 1.023 @ 20°C

Flash Point (°C) Not applicable Flammability Limits Not flammable Ignition Temperature Not available Specific Heat Value Not available

VOC Content < 1%

Evaporation Rate Not available

Viscosity Approximately 950 cps @ 20°C

Not available Volatile Component Saturated Vapour

Not available

Pressure

Decomposition

Not available

Temperature

10. STABILITY AND REACTIVITY

Chemical stability: Stable under normal conditions. Conditions to avoid: Excessive heat and direct sunlight.

Incompatible materials: None known.

Thermal degradation may produce carbon monoxide, carbon dioxide, sulfur Hazardous

decomposition products: dioxide and nitrogen oxides.

Hazardous reactions: None known.

11. TOXICOLOGICAL INFORMATION

Potential health effects:

Acute

Swallowed: The oral ATE (Acute Toxicity Estimate) has been calculated to be

>5000mg/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.

Ingredient Oral LD₅₀ (rat) Dermal LD₅₀ (rabbit) Cocamidopropyl Betaine > 1500 mg/kg > 2000 mg/kg Citric Acid 5400 mg/kg > 2000 mg/kg Sodium Lauryl Ether Sulfate > 2000 mg/kg > 10000 mg/kg

The product has been determined not to be an Eye Irritant under Category Eye:

2A of the GHS classification system via calculation.

However, product may cause mild to moderate irritation to the eyes,

including redness and stinging.

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

>5000mg/kg, so the product is not considered to be acutely toxic via skin

contact according to GHS criteria.

The product has been determined to not be a skin irritant under the GHS

classification system via calculation.

However, repeated or prolonged skin contact may cause irritation or

dermatitis

in some individuals with sensitive skin.

Inhaled: The inhalation ATE (Acute Toxicity Estimate) has been calculated to be

>20mg/L, so the product is not considered to be acutely toxic via inhalation

according to GHS criteria.

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

Chronic No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity: Hazardous to the aquatic environment - acute: Cat. 2

The product has not been tested. The statement has been derived from

summation of substances in the formula.

Ingredient DID No. $^{(2)}$ LC $_{50}$ / EC $_{50}$ NOEC Cocamidopropyl Betaine 2202 0.925 0.135 Sodium Lauryl Ether Sulfate 2008 7.1 1.9

Persistence and Degradability

The surfactants contained in this product are classified as readily

biodegradable according to OECD criteria 301B or 301D.

Mobility No information available.

Other Avoid contaminating waterways.

13. DISPOSAL CONSIDERATIONS

Waste disposal: Dispose of by incineration or burial in an approved landfill in accordance with

Commonwealth, State and Local Government regulations.

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 None

Class:

Subsidiary Risk: None
Pack Group: None
Hazchem Code: None
Marine Pollutant: No
Special precautions for user:

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

Prepared By: Dayle Humphreys

Research & Development Chemist

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Supersedes:

Reason for Revision: New Products

References:

(2) Detergent Ingredient Database (DID) List:

http://ec.europa.eu/environment/ecolabel/documents/Calculation%20Sheet%20cosmetics.xlsx

The LC₅₀/EC₅₀ and NOEC values quoted are those contained in the DID List

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.

End of document.