

SAFETY DATA SHEET

According to 1907/2006/EC, Article 31

Version No: 0 Revision Date: 23/05/2023 Print Date: 23/05/2023

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: Undo This Mess Grease Blaster Cleaner 475 mL

Other Name(s): UB4 FM210402 9 310692 601548

Recommended Use: Multipurpose kitchen degreaser, hard surface 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

iiie subs

mixture:

Classification of the substance or mixture:

GHS label elements

Hazard pictograms:

This substance / preparation is classified as hazardous according to the GHS

of Classification and Labelling of Chemicals, 7th Edition.

EYE IRRITATION - Category 2A



Signal word: WARNING

Hazard statement(s): H319 Causes serious eye irritation.

Precautionary P264 Wash hands thoroughly after handling. statements:

P280 Wash hands thoroughly after handling.

Wear protective gloves and eye protection.

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.

Undo This Mess Almighty Antibacterial Multipurpose Cleaner 475mL

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ABN 51 052 221 413 ACN 052 221 413

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Proportion (%)
Ethanol	64-17-5	<5%
Caprylyl/Capryl Glucoside	68515-73-1	<5%
C12-14 Pareth-8	68439-50-9	<5%
Isopropylidene Gycerol	100-79-8	<5%
Cocamine Oxide	61788-90-7	<1%
Fragrance	-	<0.5%
Didecyldimethyl ammonium chloride	7173-51-5	<0.5%
Propan-2-ol (Isopropyl alcohol)	67-63-0	<0.1%
Ingredients determined not to be hazardous	-	Balance

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

Limonene (d- and I-Limonene)	CAS	5989-27-5	0.0339%
Citral	CAS	5392-40-5	0.0309%
Hexyl Cinnamal	CAS	101-86-0	0.0214%

4. FIRST AID MEASURES

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

drink. Contact a doctor or 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. If irritation 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

This mixture is not combustible under normal conditions. However, it will combustion products: 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.

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 during clean-up.

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

handling:

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. Recommended storage temperature range is between 0°C and

30°C. 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©}	ppm ^(b)	mg/m ^{3©}	Category	
Ethanol	64-17-5	1000	1880	-	ı	-	
Propan-2-ol	67-63-0	400	983	500	1230	-	•

where:

TWA = Time Weighted average Short Term Exposure Limit STEL =

(1) 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.

(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: 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.

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

product.

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

the toilet.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear mobile liquid

Odour Characteristic Citrus & Eucalypt fragrance

pH (neat product) Approximately 9.5 Vapour Pressure (kPa) Not available

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

Melting Point (°C) Not available Solubility in Water Miscible

S. G. @ 20°C Approximately 0.995 @ 20°C

Flash Point (°C)

Flammability Limits

Ignition Temperature

Specific Heat Value

VOC Content

Not applicable

Not flammable

Not available

Vot available

< 3.0%

VOC Content < 3.0%
Evaporation Rate Not available
Viscosity (cps) @ 20°C Water like

Volatile Component Approximately 97%

Saturated Vapour

Pressure

Not available

Decomposition Temperature

Not available

10. STABILITY AND REACTIVITY

Chemical stability: Stable under normal conditions.

Conditions to avoid: Excessive heat and direct sunlight.

Incompatible materials: Strong Acids, alkalis and oxidising agents

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

decomposition products: nitrogen oxides. Hazardous reactions: None known.

11. TOXICOLOGICAL INFORMATION

Potential health effects

Acute

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. Ingredient Oral LD_{50} (rat) Dermal LD_{50} (rat) Didecyldimethylammonium Chloride 238 mg/kg 33342 mg/kg

C12-14 Pareth-8 >2000 mg/kg

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.

<u>Chronic</u> 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: Hazardous to the aquatic environment - acute: Category 3 Not considered to be a chronic hazard to the environment.

Note that these hazard categories are exempt from classification under the

current Safe Work Australia Regulations. H402 Harmful to aquatic life.

P273 Avoid release to the environment.

P501 Dispose of contents in accordance with local regulations

(see section 13).

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 None

Class:

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

user:

15. REGULATORY INFORMATION

Poisons Schedule: Not scheduled.

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

R&D Chemist

Issue Date: 23/05/2023

Version No: C Supersedes: -

Reason for Revision: New product.

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.

End of document.