

SAFETY DATA SHEET

According to 1907/2006/EC, Article 31

Version No: 3 Revision Date: 06/06/2019 Print Date: 06/06/2019 `

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: Organic Care Hand Wash 250 mL

Other Name(s): Variant Internal External **EAN Barcode**

> Code Code

Replenishing Soft Shea H2R FM110206 9310692 474128

Recommended Use: Personal care body wash 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(s): H319 Causes serious eye irritation.

Precautionary P264 Wash hands thoroughly after handling. statements: P280 Wear protective gloves and eye protection.

> IF IN EYES: Rinse cautiously with water for several P305+P351+P338

> > minutes. Remove contact lenses, if present and easy

to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

Organic Care Hand Wash 250 mL - Variants

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3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Chemical Name</u>	CAS Number	Proportion (%)
Sodium Coco-Sulfate	97375-27-4	< 10
Coco-Glucoside	110615-47-9	< 10
Cocamidopropyl Betaine	61789-40-0	< 10
Phenoxyethanol	122-99-6	< 1
Sodium Benzoate	532-32-1	< 1
Potassium Sorbate	24634-61-5	< 1
Ingredients determined not to be hazardous	-	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.

Variant	Fragrance ingredients which are considered to be potential allergens present in the product at a level of 100 ppm (=0.01%) or more.						
Replenishing Soft Shea	Benzyl Salicylate	CAS 118-58-1	0.038%				
	Hexyl Cinnamal	CAS 101-86-0	0.038%				
	Linalool	CAS 78-70-6	0.032%				
	Butylphenyl Methylpropional (Lilial)	CAS 80-54-6	0.014%				
	Hydroxy-						
	methylpentylcyclohexenecarboxaldehyde (Lyral)	CAS 31906-04-4	0.011%				

4. FIRST AID MEASURES

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

drink. Contact a doctor or the Poisons Information Centre (phone Australia

13 1126; New Zealand 0800 764 766).

Eve: 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: Remove to fresh air. No data for health effects associated with long term

inhalation.

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 break down under fire conditions and the hydrocarbon component will burn. combustion products:

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

and nitrogen as well as sulphur 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 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

handling:

Avoid skin and eye contact. Use in well ventilated areas.

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 such as strong oxidising agents.

Storage incompatibility: Strong oxidising agents.

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	
Glycerin mist	56-81-5	10	-	-	-	-	(d)

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.

(d) This value is for inhalable dust containing no asbestos and < 1% crystalline silica.

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

Biological limit values: Not available

None under normal use conditions. Engineering controls: Personal protective Eyes: Generally not required. equipment: Hands: Generally not required.

> 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 viscous colourless liquid

Odour Citrus fruit fragrance pH (neat product) Approximately 5.1

Vapour Pressure (kPa) Not available

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

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

S. G. @ 20°C Approximately 1.021 @ 20°C

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

VOC Content < 1%

Evaporation Rate Not available

Viscosity (cps) @ 20°C Approximately 6500 cps Approximately 84% Volatile Component

Saturated Vapour

Pressure

Not available

Decomposition Temperature

10. STABILITY AND REACTIVITY

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

Not available

Incompatible materials: Strong oxidising agents.

Hazardous Oxides of carbon and nitrogen as well as sulfur compounds.

decomposition products:

Hazardous reactions: None known.

11. TOXICOLOGICAL INFORMATION

Potential health effects:

Acute

Swallowed: May cause irritation if directly introduced to the mouth, throat and stomach.

Symptoms may include vomiting, abdominal pain, diarrhoea and nausea.

Oral LD₅₀ (rat): Ingredient Oral LD₅₀ (rat) Dermal LD₅₀ (rabbit)

> Sodium Coco-Sulfate > 2000 mg/kg> 10000 mg/kg Coco-Glucoside > 2000 mg/kg > 2000 mg/kgCocamidopropyl Betaine > 2000 mg/kg 2335 mg/kg

Eye: May cause mild to moderate irritation to the eyes, including redness and

stinging.

Skin: Repeated or prolonged skin contact may lead to irritation.

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

Chronic No information available.

12. ECOLOGICAL INFORMATION

Classified according to GHS as hazardous to the aquatic environment, acute Ecotoxicity: hazard Category 3 (10 < LC50 < 100). The product itself has not been tested;

hazard Category 3 (10 < LC50 < 100). The product itself has not been tested; however the product has been classified via summation of all ingredients

contained in the product.

DID No. (2) Ingredient LC₅₀ / EC₅₀ NOEC 2136 Coco-Glucoside 8.7 1.75 Sodium Coco-Sulfate 0.39 2005 2.8 Cocamidopropyl Betaine 2202 0.925 0.14

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 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: Adnan Ali

Development Chemist

Issue Date: 06/06/2019

Version No: 3

Supersedes: Version 2 dated 18/01/2018

Reason for Revision: New Formulation

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 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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