

SAFETY DATA SHEET According to 1907/2006/EC, Article 31

According to 1907/2006/E Revision Date:

Version No: 01

Print Date: 6/05/2022

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name:	My Soda Body Wash				
Other	Variant	Internal		Bar Code	
Name(s):		Code			
	Tropics in Bloom 500 mL	FM220502	SBT	9310692833253	
	Tropics in Bloom 500 mL Pouch	FD220511	T5B	9310692833659	
	Lime Drenched Coconuts 500 mL	FM220503	SBL	9310692833352	
	Lime Drenched Coconuts 500 mL Pouch	FD220512	L5B	9310692833758	
Recommended	Body Wash				

Recommended Body Wash Use: Supplier: Natures Organics Pty Ltd Address: 31 Cornhill Street Ferntree Gully VIC 3156 Australia Telephone: (+613) 9759 0300 Emergency (+613) 9759 0300 Telephone:

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:	EYE IRRITATION – Category 2A		
GHS label elements			
Hazard pictograms:			
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.	

My Soda Hair Shampoo (all variants)

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ABN 51 052 221 413 **ACN** 052 221 413

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IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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If eye irritation persists: Get medical advice/attention.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Proportion (%)
Coco Glucoside	110615-47-9	< 5
Lauryl Betaine	683-10-3	< 5
Phenoxyethanol	122-99-6	< 1
Sodium Sulphate	7757-82-6	< 1
Sodium Benzoate	532-32-1	< 1
Potassium Sorbate	24634-61-5	< 1
Ingredients determined not to be hazardous	-	To 100%

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 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 carbon monoxide, carbon dioxide, sulfur dioxide and nitrogen oxides.
Personal protective equipment: Hazchem code:	Fire fighters to wear self-contained breathing apparatus and suitable protective clothing. 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 Contain spill to prevent contamination of drains / waterways. Use absorbent

for containment and clean up: Contain split to prevent containination 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:	Avoid eye contact. Follow product label directions. Repeated or prolonged skin contact should be avoided.
Conditions for safe storage: Storage incompatibility:	Store in original containers in a cool (below 30°C), dry, well-ventilated area and out of direct sunlight. Store away from foodstuffs and foodstuff containers. None known.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

National exposure standards: Australia ⁽¹⁾	National exposure	standards:	Australia ⁽¹⁾
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Ingredient	CAS No. (a)	Т	WA	ST	EL	Carcinogen	Notices
		ppm ^(b)	mg/m ^{3 (c)}	ppm ^(b)	mg/m ^{3 (c)}	Category	
-	-	-	-	-	-	-	-

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: None under normal use conditions. Personal protective Eves: 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	Viscous translucent colourless liquid.
Odour	Characteristic floral odour.
pH (5% solution)	Approximately 5.0
Vapour Pressure (kPa)	Not available
Boiling Point (°C)	Approximately 100°C (water)
Melting Point (°C)	Not available
Solubility in Water	Readily soluble
Specific Gravity	Approximately 1.020 @ 20°C
Flash Point (°C)	Not applicable
Flammability Limits	Not flammable
Flash Point (°C)	Not applicable
Ignition Temperature	Not available
Specific Heat Value	Not available
VOC Content	< 1%

Evaporation Rate	Not available
Viscosity (cps)	Approximately 9,000 cps @ 20°C
Volatile Component	Approximately 85%
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:	None known.
Hazardous decomposition products:	Carbon monoxide, carbon dioxide, sulfur dioxide and nitrogen oxides.
Hazardous reactions:	None known.

11. TOXICOLOGICAL INFORMATION

Potential health effects:			
<u>Acute</u>			
Swallowed:	May cause irritation if directly introduced to the mouth, throat and stomach. Symptoms may include vomiting, abdominal pain, diarrhoea and nausea. The ATE (Acute Toxicity Calculation) has been calculated to be > 5000, so the product is NOT considered to be toxic according to GHS criteria.		
	Ingredient	Oral LD ₅₀ (rat)	Dermal LD ₅₀ (rabbit)
	Polyquaternium-10	> 2000 mg/kg	> 2000 mg/kg
	Coco-Glucoside	> 2000 mg/kg	> 2000 mg/kg
	Lauryl Betaine	2640 mg/kg	1600mg/kg
Eye:	The eye irritation Category 2A s product is considered by GHS to mild to moderate irritation to the	cause Category 2A	eye irritation. May cause
Skin:	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. However, 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>	No information available.		

12. ECOLOGICAL INFORMATION

Ecotoxicity:	Classified according to GHS as hazardous to the aquatic environment, acute hazard Category 2 (1 < LC50 < 10) and as hazardous to the aquatic environment, chronic hazard Category 3 (0.1 < NOEC or $EC_x < 1$). The product itself has not been tested, however the product has been classified via summation of all ingredients contained in the product.			
	Ingredient	DID No. ⁽²⁾	LC ₅₀ / EC ₅₀	NOEC
	Coco-Glucoside	2134/2136	8.7/28	0.14
	Lauryl Betaine	2201	1.70	0.14
Persistence and Degradability Mobility	The surfactants contained in biodegradable according to OEC No information available.			as readily

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 Class:	None	
Subsidiary Risk:	None	
Pack Group:	None	
Hazchem Code:	None	
Marine Pollutant:	No	
Special precautions for	None	
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
Issued By:	Ni Nguyen Research & Development Chemist
Issue Date:	06/05/2022
Version No.:	01
Supersedes:	Nil
Reason for revision:	New Product
Deferrences	

References:

⁽²⁾ Detergent Ingredient Database (DID) List:

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

The LC_{50}/EC_{50} and NOEC values quoted in this SDS are those contained in the DID List unless otherwise noted in Section 12.

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 SDS