

# SAFETY DATA SHEET

According to 1907/2006/EC, Article 31

Version No: 4 Revision Date: 7/01/2022 Print Date: 27/01/2022 `

# 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: Natures Organics Spa Shower Gel/Milk 400 mL

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

> Code Code

Wild Lavender Shower Milk 400 mL SPL FM130403 9310692 080343 Mens Agua Fresh Shower Gel 400 mL SPM FM130404 9310692 080640

Recommended Use: Shower gel/milk

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:

of Classification and Labelling of Chemicals, Third Revision.

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

substance or mixture:

GHS label elements

Classification of the

Hazard pictograms:

EYE IRRITATION - Category 2A



Signal word: WARNING

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

P264 Wash hands thoroughly after handling. Precautionary 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.

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#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Chemical Name</u>	CAS Number Proportion (%)	
Sodium Laureth Sulfate	9004-82-4	10 - < 30%
Cocamidopropyl Betaine	61789-40-0	< 10%
Disodium Laureth Sulfosuccinate	39354-45-5	< 1%
Methylchloroisothiazolinone, mixture with Methylisothiazolinone	55965-84-9	< 0.0015%
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.

Wild Lavender Hydroxy-methylpentylcyclohexenecarboxaldehyde CAS 31906-04-4 0.065%

Linalool CAS 78-70-6 0.050%

Mens Aqua Fresh Benzyl Salicylate CAS 118-58-1 0.031%

Limonene (d- and I-Limonene) CAS 5989-27-5 0.017%

### 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).

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

and nitrogen as well as sulphur compounds.

Personal protective

combustion products:

Fire fighters to wear self-contained breathing apparatus and suitable

equipment:

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 skin and eye contact. Use in well ventilated areas.

handling:

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 <sup>3 (c)</sup>	ppm (b)	mg/m <sup>3 (c)</sup>	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.

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: Generally not required.

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 Wild Lavender – Opalescent pale purple opaque viscous liquid

Mens Aqua Fresh – Clear deep blue viscous liquid

Odour Wild Lavender – Lavender fragrance

Mens Aqua Fresh – Fresh fragrance

Vanilla Berry - Vanilla and berry fragrance

pH (neat product) Approximately 5.3

Vapour Pressure (kPa) Not available

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

Natures Organics Spa Shower Gel or Milk SPL SPM 400 mL

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

S. G. @ 20°C Approximately 1.032 @ 20°C

Flash Point (°C)
Flammability Limits
Ignition Temperature
Specific Heat Value

Not applicable
Not flammable
Not available
Not available

VOC Content < 1%

Evaporation Rate Not available

Viscosity (cps) @ 20°C Approximately 25000 cps Volatile Component Approximately 81.5%

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 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: The ATE 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.

Eye: The eye irritation Cat 2A score has been determined to be > 1, so the product

is considered by GHS to cause Cat 2A eye irritation. May cause mild to

moderate irritation to the eyes, including redness and stinging.

Skin: The skin irritation Cat 2 score has been determined to be > 1, so the product

would be considered by GHS to be a skin irritant. However, Vitroderm test results indicate that the product is non-irritating, which overrides the classification obtain via the GHS score system. Repeated or prolonged skin

contact may lead to mild irritation of sensitive skin.

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 < LC $_{50}$  < 10 mg/L) and as hazardous to the aquatic environment, chronic hazard Category 3 (0.1 < NOEC or EC $_{x}$   $\leq$  1 mg/L). The product itself has not been tested; however the product has been classified

via summation of all ingredients contained in the product.

Hazard Statements: H401 Toxic to aquatic life.

H412: Harmful to aquatic life with long lasting effects

Note that the Australian WHS regulations state that this hazard category is

exempt from classification in Australia.

Persistence and Degradability

Sodium Laureth Sulfate is classified as readily biodegradable according to

OECD criteria 301E.

Cocamidopropyl Betaine is classified as readily biodegradable according to

OECD criteria 302B.

Disodium Laureth Sulfosuccinate is classified as readily biodegradable

according to OECD criteria 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: Greg Bryant

**Chief Operations Chemist** 

Issue Date: 27/01/2022

Version No: 5

Supersedes: Version 4 dated 7/01/2022

Reason for Revision: Reclassification of the Vanilla Berry variant based on information contained

in the revised SDS for the fragrance contained in the Vanilla Berry variant,

hence Vanilla Berry variant removed from this SDS.

### References:

(2) Detergent Ingredient Database (DID) List:

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

The LC<sub>50</sub>/EC<sub>50</sub> 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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