

SAFETY DATA SHEET

According to 1907/2006/EC, Article 31

Version No: 7 Revision Date: 18/01/2023 Print Date: 18/01/2023

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: Natures Organics Fruits Shampoo Daily Shine Wild Berry 500 mL

Other Name(s): FM170503 FSB 9310692 0314155

Recommended Use: Hair shampoo

Supplier: Natures Organics Pty Ltd

Address: 31 Cornhill Street

Ferntree Gully VIC 3156 Australia

Non-hazardous

Telephone: (+613) 9759 0300 Emergency Telephone: (+613) 9759 0300

2. HAZARDS IDENTIFICATION

GHS Classification of the This substance / preparation is **NOT** classified as hazardous according to

substance or mixture: the GHS of Classification and Labelling of Chemicals, 7th Edition.

Classification of the

substance or mixture:

GHS label elements

Hazard pictograms: Signal word: Hazard statements: -

Precautionary

statements:

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical NameCAS NumberProportion (%)Sodium Laureth Sulfate9004-82-4< 10 %</td>Cocamidopropyl Betaine61789-40-0< 10 %</td>Methylchloroisothiazolinone, mixture with Methylisothiazolinone55965-84-9< 0.0015%</td>Ingredients determined not to be hazardous-Balance 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.

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

None at more than 100 ppm (0.01%)

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.

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:

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

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 (c)}	ppm (b)	mg/m ^{3 (c)}	Category	
-	-	-	-	-	-	-	-

where:

TWA = Time Weighted average STEL = Short Term Exposure Limit

(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: 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 Clear colourless viscous liquid
Odour Characteristic berry fragrance

pH (neat) 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 1.018 @ 20°C

Flash Point (°C)

Flammability Limits

Ignition Temperature

Specific Heat Value

Not applicable

Not flammable

Not available

VOC Content < 1%

Evaporation Rate Not available

Viscosity (cps) Approximately 6,500 cps @ 20°C

Volatile Component Approximately 89%

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 Thermal degradation may produce carbon monoxide, carbon dioxide, sulfur

decomposition products: dioxide and nitrogen oxides.

Hazardous reactions: None known.

11. TOXICOLOGICAL INFORMATION

Potential health effects

Acute

Swallowed The oral ATE (Acute Toxicity Calculation) has been calculated to be > 5000

mg/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.

Eye The eye irritation Category 2/2A score has been determined to be < 1, so the

product is **not** considered by GHS to cause Category 2/2A eye irritation. May cause mild transient irritation to the eyes, including redness and stinging.

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 mild irritation.

Inhaled The inhalation ATE (Acute Toxicity Calculation) has been calculated to be >

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

to GHS criteria.

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

Chronic 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 2 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.

H401 Toxic to aquatic life.

P273 Avoid release to the environment.

P501 Dispose of contents in accordance with local regulations.

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 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:

Proper Shipping Name: Dangerous Goods

Class:

Subsidiary Risk: Pack Group: Hazchem Code:

Marine Pollutant: Not classified to be a marine pollutant.

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: Greg Bryant

Chief Operations Chemist

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Supersedes: Version No: 6 dated 15/02/2019

Reason for Revision: Revisions to Sections 1, 2, 3, 7, 8, 9, 11, 12 and 16 including update to GHS

7th Edition.

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.

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