

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: Natures Organics Spa Shower Milk

Other Name(s): Crème Brulee FP4104 (SPB)
 Vanilla Berry FP0474 (SPV)
 Wild Lavender FP0475 (SPL)

Recommended Use: Shower gel and 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

Hazard Classification: Not classified as hazardous according to criteria of Worksafe Australia.
 Non dangerous goods.

Risk Phrases: None

Safety Phrases: S25 Avoid contact with eyes.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Proportion (%)
Water - Purified	7732-18-5	> 60
Sodium Laureth Sulfate	68585-34-2	10 – 30
Cocamidopropyl Betaine	61789-40-0	< 10
Sodium Chloride	7647-14-5	< 10
Disodium Laureth Sulfosuccinate	39354-45-5	< 10
Fragrance	-	< 10
Glycol Distearate	627-83-8	< 10
Glycol Stearate	111-60-4	< 10
Shea Butter	68424-60-2	< 10
Glycerin	56-81-5	< 10
Methylisothiazolinone	2682-20-4	< 1
Sorbitol	50-70-4	< 1
Rubus Idaeus Juice	84929-76-0	< 1
Citric Acid	77-92-9	< 1
Vanilla Bean Extract	84650-63-5	< 1
Cetearyl Alcohol	67762-27-0	< 1
Stearic Acid	57-11-4	< 1
Macadamia Ternifolia Seed Oil	129811-19-4	< 1
Caprylic/Capric Triglyceride	73398-61-5	< 1
TEA-Stearate	4568-28-9	< 1
Glyceryl Stearate	31566-31-1	< 1
Aloe Barbadensis Leaf Extract	85507-69-3	< 1
Phenoxyethanol	122-99-6	< 1
Methylchlorisothiazolinone, mixture with Methylisothiazolinone	55965-84-9	< 1
Lavandula Angustifolia Oil	8000-28-0	< 1
CI 60730	4430-18-6	< 1
CI 19140	1934-21-0	< 1
CI 17200	3567-66-6	< 1

4. FIRST AID MEASURES

Ingestion:	Rinse mouth with water. Do not induce vomiting. Give plenty of water to drink. If irritation 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. 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, carbon dioxide.
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:	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 cleanup.
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. Repeated or prolonged skin contact with the undiluted product should be avoided.
Conditions for safe storage:	Store in original containers in a cool (below 30°C), dry, well ventilated area and out of direct sunlight. Store away from foodstuffs, foodstuff containers and incompatible materials such as oxidising agents.
Storage incompatibility:	Incompatible with strong oxidising agents.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National exposure standards:	No exposure standard applies for this product.
Biological limit values:	Not available.
Engineering controls:	Use in well ventilated areas.

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	Viscous pearlescent liquid. The Crème Brulee variant is a yellow colour. The Vanilla Berry variant is a pink colour. The Wild Lavender variant is a purple colour.
Odour	The Crème Brulee variant has a caramel fragrance. The Vanilla Berry variant has a vanilla and berry fragrance. The Wild Lavender variant has a lavender fragrance.
pH (5% solution)	5.0 – 6.0
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 1.030 @ 20°C
Flash Point (°C)	Not applicable
Flammability Limits	Not flammable
Ignition Temperature	Not available
Specific Heat Value	Not available
VOC Content	< 1%
Evaporation Rate	Not available
Viscosity (cps)	Approximately 22,500 cps @ 20°C
Volatile Component	Not available
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 decomposition products:	Thermal degradation may produce carbon monoxide, carbon dioxide, sulfur dioxide and nitrogen oxides.
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 abdominal pain, nausea, vomiting and diarrhoea.

Oral LD50 (rat): Not available.

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

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 Class: None

Subsidiary Risk: None

Pack Group: None

Hazchem Code: None

Marine Pollutant: No

Special precautions for user: None

15. REGULATORY INFORMATION

Poisons Schedule: None.

All components of this product are listed on the Australian Inventory of Chemical Substances (AICS).

16. OTHER INFORMATION

The surfactants contained in this product are readily biodegradable according to AS 4351.

For Emergencies: Australian Poisons Information Centre – phone 13 1126
New Zealand Poisons Information Centre – phone 0800 764 766

Prepared By: Greg Bryant
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Revision No: 2

Supersedes: Revision 1 dated 4/08/2008

Reason for Revision: 5 year revision

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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