

SAFETY DATA SHEET

According to 1907/2006/EC, Article 31

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

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: OC Kids Bubble Bath 400 mL

> External Code Internal Code Barcode FM110404 OBB 9310692 483144

Recommended Use: **Bubble Bath**

Supplier: Natures Organics Pty Ltd

Address: 31 Cornhill Street

Ferntree Gully VIC 3156 Australia

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

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

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

P264 Precautionary 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 Kids Bubble Bath

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3. COMPOSITION / INFORMATION ON INGREDIENTS

<u>Chemical Name</u>	CAS Number	Proportion (%)
Coco-Glucoside	68515-73-1	10 - < 30%
Sodium Coco-Sulfate	97375-27-4	< 10%
Glycerin	56-81-5	< 10%
Lauryl Lactyl Lactate	910661-93-7	< 1%
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.

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

Limonene (d- and I-Limonene)	CAS 5989-27-5	0.023%
Linalool	CAS 78-70-6	0.017%
Hexyl Cinnamal	CAS 101-86-0	0.011%

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 break down under fire conditions and the hydrocarbon component will burn. In a large

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 F

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 (below 30°C), dry, well-ventilated area and out of direct sunlight. 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)	Т	WA	STEL		Carcinogen	Notices
		ppm (b)	mg/m ^{3 (c)}	ppm (b)	mg/m ^{3 (c)}	Category	
Glycerin	56-81-5	10	-	-	-	-	(d)

where:

TWA = Time Weighted average Short Term Exposure Limit STEL =

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 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 or slightly hazy pale yellow to brown liquid

Odour Characteristic melon fragrance

pH (neat) Approximately 5.3 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 1.035 @ 20°C

Flash Point (°C)

Flammability Limits

Ignition Temperature

Specific Heat Value

Not available

Not available

VOC Content < 1%

Evaporation Rate Not available

Viscosity (cps) Approximately 4,000 cps @ 20°C

Volatile Component Approximately 75%

Saturated Vapour

Pressure

r 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 Carbon monoxide, carbon dioxide, sulfur dioxide and nitrogen oxides.

decomposition products:

Hazardous reactions: None known.

11. TOXICOLOGICAL INFORMATION

Potential health effects:

<u>Acute</u>

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 damage Cat 1 score has been determined to be > 1, so the product is

considered by GHS to cause Cat 1 eye damage. However, In vitro testing of a similar formulation indicates that this product has a predicted test score of 3.2, which classifies the product to be a mild irritant between Categories, 2, 2A and 2B. This testing overrides the classification obtained via the GHS score system.

May cause mild 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.

<u>Chronic</u> No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity: Classified according to GHS as hazardous to the aquatic environment, acute

hazard Category 3 (10 < LC_{50} < 100 mg/L) and non-hazardous to the aquatic environment, chronic hazard. The product itself has not been tested, however the product has been classified via summation of all ingredients contained in

the product.

Hazard Statement: H402 Harmful to aquatic life.

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

exempt from classification in Australia.

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: 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: Greg Bryant

Chief Operations Chemist

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Reason for revision: Revised Sections 11 and 12

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 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