

SAFETY DATA SHEET

According to 1907/2006/EC, Article 31

Revision Date: 19/12/2022 Version No: 5 Print Date: 19/12/2022

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: OC Naturals Gel

Other Name(s): OC Organic Care Hard Gel Extreme FM110209 GEL 9310692 418320

Hold 250 g

OC Organic Care Kids Styling Gel FM110214 GEK 9310692 491224

Tutti Fruity 250 g

Recommended Use: Hair styling gel

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 This substance / preparation is NOT classified as hazardous according to the GHS of Classification and Labelling of Chemicals, 7th Edition.

substance or mixture:

Non-hazardous Classification of the

substance or mixture: GHS label elements

Hazard pictograms:

Signal word: Hazard statements:

Precautionary statements:

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name CAS Number Proportion (%) Phenoxyethanol 122-99-6 < 1% To 100% Ingredients determined not to be hazardous

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31 Cornhill Street Ferntree Gully T +613 9759 0300 **E** enq@naturesorganics.com.au ABN 51 052 221 413 VIC Australia 3156 **F** +613 9759 0399 **W** www.naturesorganics.com.au ACN 052 221 413

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

| Variant | Ingredient | CAS Number | Concentration |
|------------------|--------------------------------------|---------------|---------------|
| Hard Gel | Linalool | CAS 78-70-6 | 0.0048% |
| | Citronellol | CAS 106-22-9 | 0.0027% |
| | Limonene (d- and I-Limonene) | CAS 5989-27-5 | 0.0020% |
| | Hexyl Cinnamal | CAS 101-86-0 | 0.0018% |
| Kids Styling Gel | Limonene (d- and I-Limonene) | CAS 5989-27-5 | 0.0076% |
| | Linalool | CAS 78-70-6 | 0.0058% |
| | Hexyl Cinnamal | CAS 101-86-0 | 0.0038% |
| | Butylphenyl Methylpropional (Lilial) | CAS 80-54-6 | 0.0019% |

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.

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 sulfur compounds.

Personal protective

equipment:

Fire fighters to wear self-contained breathing apparatus and suitable

protective clothing.

Hazchem code: None assigned.

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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

handling:

Avoid skin and eye contact. Use in well ventilated areas.

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

where:

TWA = Time Weighted average STEL = Short Term Exposure Limit

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 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 gel with some entrained air bubbles

Odour Fruity fragrance
pH Approximately 6.3
Vapour Pressure (kPa) Not available

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

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Melting Point (°C) Not available Solubility in Water Readily soluble

Specific Gravity Approximately 0.995 @ 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) Approximately 85,000 cps @ 20°C

Volatile Component Approximately 94.5%

Saturated Vapour

Pressure

Doomposition

Decomposition Temperature

Not available

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 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 abdominal pain, nausea, vomiting and diarrhoea.

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

product is **not** considered by GHS to cause Category 2 eye irritation.

May cause slight irritation to the eyes, including redness and stinging, which

is not expected to lead to permanent damage to the eyes.

Skin: The dermal ATE (Acute Toxicity Calculation) has been calculated to be >

5000 mg/kg, so the product is **not** considered to be toxic 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.

Repeated or prolonged skin contact may lead to 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.

Chronic Not considered to exhibit any form of chronic toxicity including

carcinogenicity, mutagenicity, reproductive toxicity or specific organ toxicity.

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12. ECOLOGICAL INFORMATION

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

acute hazard (LC50 > 100 mg/L) and as non-hazardous to the aquatic environment; chronic hazard (Chronic NOEC or ECx > 1 mg/L for fish and/or crustacea and/or algae or other aquatic plants). The product itself has not been tested; however the product has been classified via summation of all

ingredients contained in the product.

Persistence and Degradability The Maltodextrin/VP Copolymer contained in this product is classified as inherently biodegradable according to OECD 301D. The surfactant contained

in this product is classified as inherently biodegradable according to OECD

301F.

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

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Supersedes: Version 4 dated 19/12/2017

Reason for Revision: 5 year update including update to GHS 7th Edition.

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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 document.

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