



SECTION 1 - MATERIAL & SUPPLY COMPANY IDENTIFICATION

Product Name:	Beach House Fragrance Oil
Supplier:	Heirloom Body Care
ABN:	94104322410
Address:	Unit 9, 28 Coombes Drive PENRITH 2750
Telephone:	02 4722 2123
In an Emergency call Poison Information Line:	13 11 26
Email:	heirloom@heirloombodycare.com.au

SECTION 2 – HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

GHS Classification as per Work Health & Safety Regulations (WHS) Australia, taking reference from Safe Work Australia list issued Dec 2015: GHS Hazardous Chemical Information List and/or the Hazardous Substances Information System (HSIS) Consolidated List and/or information provided by raw material suppliers.

Class and Category of Hazards:

Skin Irritation –Category 2
Eye Irritation - Category 2
Carcinogenicity – Category 2
Skin Sensitisation -Category 1
Hazardous to the Aquatic Environment (acute) –Category 1
Hazardous to the Aquatic Environment (chronic) –Category 1

Label Elements-

Signal Word:

Hazard Statements:

“Warning”
H315 Causes skin irritation
H317 May cause an allergic skin reaction
H319 Causes serious eye irritation
H351 Suspected of causing cancer
H410 Very toxic to aquatic life with long lasting effects.

Precautionary Statements:

P201 Obtain special instructions before use.
P202 Do not use until all safety precautions have been read and understood.
P261 Avoid breathing vapours
P280 Wear protective gloves, protective clothing and eye/face protection.
P264 Wash hands thoroughly after handling.
P321 Specific treatment see Section 4: First Aid.
P308+313 If exposed or concerned get medical advice.
P302+352 IF ON SKIN: Wash with plenty of soap and water.
P362+364 Take off contaminated clothing and wash it before re-use.
P272 Contaminated work clothing should not be allowed out of the workplace.
P333+313 If skin or rash irritation occurs get medical advice.
P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes.
Remove contact lenses, if present and easy to do. Continue rinsing.
P337+313 If eye irritation persists, get medical advice.
P391 Collect spillage.
P273 Avoid release to the environment.
P501 Dispose off contents/container to approved disposal site, in accordance with local regulations.



SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS	%
Galaxolide	1222-05-5	<10
Eugenol	97-53-0	<1
Musk Ketone	81-14-1	<1
Orange Oil	8028-48-6	<1
Vetiver Oil	8016-96-4	<1
Limonene	5989-27-5	<1
Citronella Oil	8000-29-1	<1
Benzyl Benzoate	120-51-4	<1
Non-Hazardous Ingredients		>60

SECTION 4 – FIRST AID MEASURES

Inhalation	Move casually to fresh air and keep at rest.
Skin Contact	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.
Eye Contact	Flush eyes immediately with plenty of water. Remove any contact lenses. Keep eye open while rinsing
Ingestion	Clean and rinse mouth with water and drink plenty of water after. Do not give milk or alcoholic beverage. Do not induce vomiting. Never give anything by mouth to an unconscious person
Most Important Symptoms and Effects, both Acute and Delayed	May irritate eyes and skin or cause dermatitis. Prolonged breathing of vapours may cause dizziness, or anaesthetic effects
Indication of Immediate Medical Attention and Special Treatment Needed	In case of accident or if you feel unwell, seek medical advice immediately and show this document. See above first aid measures for further information.

SECTION 5 – FIRE-FIGHTING MEASURES

Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Specific Hazards arising from the Substance or Mixture	In case of fire, may be liberated: Carbon Monoxide, Unidentified Organic Compounds. Do not allow run off from fire-fighting to enter drains or water courses
Special Protective Actions for Fire-Fighters	In the event of fire, wear self-contained breathing apparatus

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal precautions: Use of self-contained breathing apparatus is recommended for any major chemical spill

Environmental precautions: Keep away from drains, surface and ground water

Methods for cleaning up: Contain spill and recover free product. Absorb remainder on absorbent material and clean with hot water and detergent.



SECTION 7 – HANDLING AND STORAGE

Precautions for Safe Handling: Keep away from heat, sparks, open flames and hot surfaces - No Smoking. Use in areas with adequate ventilation. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Wash hands after use. Do not eat, drink or smoke when using this product. Remove contaminated clothing and protective equipment, and wash hands before eating. Dispose off rinse water in accordance with local and national regulations

Conditions for Safe Storage Including Any Incompatibilities: Store in tightly closed containers, in a cool, dry, well-ventilated place away from sources of heat, sparks, open flames and hot surfaces. Take precautionary measures against static discharge. Use in explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools.

SECTION 8 – EXPOSURE CONTROLS/ PERSONAL PROTECTION

This contains no substances with occupational exposure limit values. No specific measures.
Use in accordance with general industrial hygiene practice. Also, see Individual Protection Methods below for further information.

Biological Monitoring: No specific measures.

Control Banding: No specific measures.

Engineering Controls: Use only in well-ventilated, designated areas.

Individual Protection Measures, such as Personal Protective Equipment -

Eye & Face Protection: Wear protective glasses/face protection.

Skin Protection: Wear protective gloves (and body suit if situation requires).

Respiratory Protection: No personal respiratory protective equipment is normally required.

However under conditions of high or prolonged use, or in areas of inadequate ventilation, high temperature or other conditions which increase exposure, the following engineering controls can be used to minimize exposure to personnel:

- Increase ventilation of the area with local exhaust ventilation.
- Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters.
- Use closed systems for transferring and processing this material.

Thermal Protection: No specific measures.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

CHARACTERISTIC	PROPERTY
Appearance	May exhibit colour change over time
pH	Not available
Odour/Flavour	As per sample
Solubility in Water	Insoluble
Specific Gravity	Not available
Refractive Index	Not available
Flash Point	>93 °C
Optical Rotation	Not available

SECTION 10 – STABILITY AND REACTIVITY

Reactivity: Not available

Chemical Stability: Stable under normal operating conditions

Condition to avoid: Avoid extreme heat

Materials to avoid: None with normal handling.



Hazardous decomposition products: None

SECTION 11 – TOXICOLOGICAL INFORMATION

Acute Toxicity	No toxicology health effects. This Mixture does not meet the GHS classification criteria for these health effects.
Skin Corrosion/Irritation	Causes skin irritation.
Possible Routes of Exposure	Skin exposure.
Symptoms Related to Exposure	After skin exposure; possible skin irritation
Delayed Health Effects Related to Exposure	No information available
Exposure Levels & Health Effects	<ul style="list-style-type: none"> - Mean score of ≥ 2.3 and ≤ 4.0 for erythema/eschar or for oedema in at least 2 of 3 tested animals from gradings at 24, 48 and 72 hours after patch removal or, of reactions are delayed, from grades on 3 consecutive days after the onset of skin reactions; or - Inflammation that persists to the end of the observation period, normally 14 days, in at least 2 animals, particularly taking into account alopecia (limited area), hyperkeratosis, hyperplasia, and scaling; or - In some cases where there is pronounced variability of response among animals, with very definite positive effects related to chemical exposure in a single animal but less than the criteria above. <p>Source Data: GHS classification criteria</p>
Interactive Effects	No information available
Serious Eye Damage/Irritation	Causes serious eye irritation.
Possible Routes of Exposure	Eye exposure
Symptoms Related to Exposure	After eye exposure: Possible eye irritation
Delayed Health Effects Related to Exposure	No information available.
Exposure Levels & Health Effects	<p>Produces in at least 2 of 3 tested animals a positive response of:</p> <ul style="list-style-type: none"> - Corneal opacity ≥ 1, or - Iritis ≥ 1, or - Conjunctival redness ≥ 2, or - Conjunctival oedema (chemosis) ≥ 2 <p>Calculated as the mean scores following grading at 24, 48 and 72 hours after installation of the test material, and which fully reverses within an observation period of normally 21 days.</p> <p>Source Data: GHS classification criteria</p>
Interactive Effects	No information available.
Respiratory or Skin Sensitisation	May cause an allergic skin reaction
Possible Routes of Exposure	Skin exposure.
Symptoms Related to Exposure	After skin exposure; possible sensitisation, allergic skin reaction.
Delayed Health Effects Related to Exposure	No information available
Exposure Levels & Health Effects	There is evidence in humans that the substance can lead to sensitisation by skin contact in a substantial number of



	persons or there are positive results from an appropriate animal test. There is insufficient data for GHS sub-category classification
Interactive Effects	No information available
Germ Cell Mutagenicity	No toxicological health effects. This mixture does not meet the GHS classification criteria for these health effects
Possible Routes of Exposure	No information available
Symptoms Related to Exposure	No information available
Delayed Health Effects Related to Exposure	No information available
Exposure Levels & Health Effects	Suspected human carcinogen, classified as such on the basis of evidence obtained from human and/or animal studies, with limited evidence of carcinogenicity.
Interactive Effects	No information available
Reproductive Toxicity	No toxicology health effects. This Mixture does not meet the GHS classification criteria for these health effects.
Specific Target Organ Toxicity (STOT) - Single Exposure	No toxicology health effects. This Mixture does not meet the GHS classification criteria for these health effects.
Specific Target Organ Toxicity (STOT) - Repeated Exposure	No toxicology health effects. This Mixture does not meet the GHS classification criteria for these health effects.
Aspiration Hazard	No toxicology health effects. This Mixture does not meet the GHS classification criteria for these health effects.
Other Information	No information available

SECTION 12 – ECOLOGICAL INFORMATION

Acute aquatic toxicity	<i>Short term acute</i> - 96 hour LC ₅₀ (for fish) ≤ 1 mg/l, and/or 48 hour EC ₅₀ (for crustacea) ≤ 1 mg/l, and/or 72 or 96 hour ErC ₅₀ (for algae and other aquatic plants) ≤ 1 mg/l <i>Long Term Chronic</i> - NOEC (No Observed Effect Concentration) or ECx (for fish) ≤ 0.1 mg/l, and/or NOEC or ECx (for crustacea) ≤ 0.1 mg/l, and/or NOEC or ECx (for algae & other aquatic plants) ≤ 0.1 mg/l
Persistence and degradability	No data available
Bio concentration Factor	No data available
Mobility in Soil	No data available
Results of PBT and vPvB assessment	No data available
Other adverse effects	None additional

SECTION 13 – DISPOSAL CONSIDERATIONS

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Refer to Section 8 for Personal Protection measures when handling.

Product: Offer surplus and non-recyclable solutions to a licensed disposal company.

Container: Empty remaining contents. Empty containers should be taken to an approved waste handling site for recycling or disposal



SECTION 14 - TRANSPORT INFORMATION

UN Number: 3082

Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Galaxolide, Musk Ketone, Orange Oil, Limonene, Benzyl Benzoate)

Transport Hazard: Environmentally Hazardous Substance (aquatic environment) Class 9

Packing Group: III

Environmental Hazards for Transport Purposes: This is an environmentally hazardous substance.

Special Precautions for User: None additional

Additional Information: None additional

*Hazchem Emergency Action Code:**3Z

SECTION 15 – REGULATORY INFORMATION

Safety, Health and Environmental Regulations –

Ingredient Declaration: Proprietary Mixture

Legislative Status: Fragrance, Synthetic

INCI Name: Fragrance / Parfum

All materials and procedures used in the manufacture of the Mixture comply with the 48th amendment of the International Fragrance Association (IFRA) and the requirements set by the Research Institute for Fragrance Materials (RIFM)

SECTION 16 – OTHER INFORMATION

Not available.

Disclaimer: These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship