ScentyMental
1 Birch Avenue
Thornton-Cleveleys
Lancashire
FY5 2HT
Tel- 01253 975816

SDS Type: GHS / EU

Safety Data Sheet

Product: **Ocean**
Fragrance Oil

1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade Name: **Ocean**

1.2 Relevant identified product use

Intended use: Compound used in customer substance/mixture/product

1.3 Details of the manufacturer/supplier of the safety data sheet

Supplier: **www.scentymental.co.uk**
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2. Hazards Identification

2.1 Classification of the substance or mixture

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

Classification according to GHS Regulation (EC) No 1272/2008

Acute Toxicity Oral, Category 5	H303: May be harmful if swallowed
Acute Toxicity Dermal, Category 5	H313: May be harmful in contact with skin
Skin Corrosion/Irritation, Category 2	H315: Causes skin irritation
Sensitization, Skin, Category 1A	H317: May cause an allergic skin reaction
Eye Damage/Eye Irritation, Category 2A	H319: Causes serious eye irritation
Acute Toxicity Inhalation, Category 5	H333: May be harmful if inhaled
Carcinogenicity, Category 2	H351: Suspected of causing cancer
Reproductive Toxicology, Category 2	H361: Suspected of damaging fertility or the unborn child
Target Organ Systemic Toxicity - Single Exposure, Category 2	H371: May cause damage to organs
Aquatic Acute Toxicity, Category 1	H400: Very Toxic to aquatic life
Aquatic Chronic Toxicity, Category 2	H411: Toxic to aquatic life with long lasting effects

Classification EU (67/548/EEC, 199/45/EC)

N Dangerous for the Environment
R51/53 : Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

Xi Irritant
R38 : Irritating to skin
R43 : May cause sensitization by skin contact

Xn Harmful
Carc Cat 3 : Category 3 Carcinogen
R22 : Harmful if swallowed
R40 : Limited evidence of a carcinogenic effect

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R62 : Possible risk of impaired fertility
Repr Cat 3 : Category 3 Reproductive Toxins

2.2 Label elements

Labeling (REGULATION (EC) No 1272/2008)

Hazard pictograms

Signal Word: Warning

Hazard statements

H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H351	Suspected of causing cancer
H361	Suspected of damaging fertility or the unborn child
H371	May cause damage to organs
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P201	Obtain special instructions before use
P202	Do not handle until all safety precautions have been read and understood
P260	Do not breathe dust/fume/gas/mist/vapors/spray
P264	Wash hands thoroughly after handling
P270	Do not eat, drink or smoke when using this product
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment
P281	Use personal protective equipment as required

Response:

P302 + P352	IF ON SKIN: Wash with soap and water
P304 + P312	IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if present and easy to do. Continue rinsing
P308 + P313	IF exposed or concerned: Get medical advice/attention
P309	IF exposed or you feel unwell:
P311	Call a POISON CENTER or doctor/physician
P312	Call a POISON CENTER or doctor/physician if you feel unwell
P313	Get medical advice/attention
P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention
P337 + P313	If eye irritation persists: Get medical advice/attention
P362	Take off contaminated clothing and wash before reuse

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P363	Wash contaminated clothing before reuse
P391	Collect Spillage

2.3 Other Hazards

no data available

3. Composition/Information on Ingredients

3.1 Mixtures

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):

CAS# Ingredient	EC#	Conc. Range	GHS Classification	EU Classification
120-51-4 *Benzyl Benzoate*	204-402-9	30 - 40 %	H302; H313; H400; H411	N - R51/53; Xn - R22
118-58-1 *Benzyl Salicylate*	204-262-9	10 - 20 %	H303; H317; H320; H371; H401; H412	N - R51/53; Xi - R43
101-86-0 *Hexyl cinnamaldehyde*	202-983-3	5 - 10 %	H303; H316; H317; H400; H411	Xi - R38, R43
60-12-8 *phenethyl alcohol*	200-456-2	5 - 10 %	H302; H313; H316; H319	Xi - R36; Xn - R22
80-54-6 *Butylphenyl Methylpropional*	201-289-8	5 - 10 %	H227; H302; H315; H317; H361; H401; H411	N - R51/53; Xi - R38, R43; Xn - R22, R62, Repr Cat 3
31906-04-4 *Hydroxyisohexyl 3-cyclohexene carboxaldehyde*	250-863-4	2 - 5 %	H317; H402	Xi - R43
78-70-6 *Linalool*	201-134-4	2 - 5 %	H227; H303; H315; H319; H402	Xi - R38
2050-08-0 *Amyl salicylate*	218-080-2	2 - 5 %	H302; H316; H400; H410	N - R50/53; Xn - R22
140-11-4 *Benzyl acetate*	205-399-7	2 - 5 %	H303; H316; H401; H412	
77-54-3 *Cedryl acetate*	201-036-1	2 - 5 %	H316; H401; H411	N - R51/53
127-51-5 *a-Isomethyl ionone*	204-846-3	2 - 5 %	H315; H317; H320; H401; H411	N - R51/53; Xi - R36, R38, R43
106-22-9 *Citronellol*	203-375-0	1 - 2 %	H303; H313; H315; H317; H319; H401	N - R51/53; Xi - R38, R43
103-41-3 *Benzyl Cinnamate*	203-109-3	1 - 2 %	H303; H316; H317; H401; H411	N - R51/53; Xi - R43
81-14-1 *Musk ketone*	201-328-9	1 - 2 %	H316; H351; H400; H410	N - R50/53; Xn - Carc Cat 3, R40
103-95-7 *2-Methyl-3-(p-isopropylphenyl)propionaldehyde*	203-161-7	1 - 2 %	H227; H303; H315; H317; H401; H412	N - R51/53; Xi - R38, R43
115-95-7 *Linalyl acetate*	204-116-4	1 - 2 %	H227; H315; H319; H401; H402	Xi - R38

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CAS# Ingredient	EC#	Conc. Range	GHS Classification	EU Classification
15323-35-0 *Acetyl hexamethyl indan*	239-360-0	1 - 2 %	H302; H316; H400; H410	N - R50/53; Xn - R22
122-40-7 *Amyl Cinnamal*	204-541-5	1 - 2 %	H303; H316; H317; H401; H411	N - R51/53; Xi - R43
97-54-1 *Iso Eugenol*	202-590-7	0.1 - 1.0 %	H302; H312; H315; H317; H319; H401	Xi - R36, R38, R43; Xn - R21, R22

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 0.38

4. First Aid Measures

4.1 Description of first aid measures

Inhalation: Remove from exposure site to fresh air and keep at rest. Obtain medical advice.

Eye Exposure: Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

Skin Exposure: Remove contaminated clothes. Wash thoroughly with water (and soap). Contact physician if symptoms persist.

Ingestion: Rinse mouth with water and obtain medical advice.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms: no data available

Risks: Refer to Section 2.2 "Hazard Statements"

4.3 Indication of any immediate medical attention and special treatment needed

Treatment: Refer to Section 2.2 "Response"

5. Fire-Fighting measures

5.1 Extinguishing media

Suitable: Carbon dioxide (CO2), Dry chemical, Foam

Unsuitable Do not use a direct water jet on burning material

5.2 Special hazards arising from the substance or mixture

During fire fighting: Water may be ineffective

5.3 Advice for firefighters

Further information: Standard procedure for chemical fires

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

6.2 Environmental precautions

Keep away from drains, soil, and surface and groundwater.

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6.3 Methods and materials for containment and cleaning up

Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

6.4 Reference to other sections

Not Applicable

7. Handling and Storage

7.1 Precautions for safe handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid plastic and uncoated metal container. Keep air contact to a minimum.

7.3 Specific end uses

No information available

8. Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits:

Component		ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
140-11-4	*Benzyl acetate*	10			

Engineering Controls: Use local exhaust as needed.

8.2 Exposure controls - Personal protective equipment

Eye protection: Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc. as may be appropriate for the exposure

Respiratory protection: Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.

Skin protection: Avoid Skin contact. Use chemically resistant gloves as needed.

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance:	Conforms to Standard
Odor:	Conforms to Standard
Color:	Colorless to Pale Yellow
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint:	>200 F (93.33 C)
Auto flammability:	Not determined

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Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.013
%VOC:	3.155
Specific Gravity @ 25 C:	1.0455
Density @ 25 C:	1.0425
Refractive Index @ 20 C:	1.5375
Soluble in:	Oil

10. Stability and Reactivity

10.1 Reactivity	None
10.2 Chemical stability	Stable
10.3 Possibility of hazardous reactions	None known
10.4 Conditions to avoid	None known
10.5 Incompatible materials	Strong oxidizing agents, strong acids, and alkalis
10.6 Hazardous decomposition products	None known

11. Toxicological Information

11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

Acute toxicity - Oral - mg/kg	(LD50: 2,049.18) May be harmful if swallowed
Acute toxicity - Dermal - mg/kg	(LD50: 3,187.07) May be harmful in contact with skin
Acute toxicity - Inhalation - mg/L/4hr	(LC50: 57.68) May be harmful if inhaled
Skin corrosion / irritation	Causes skin irritation
Serious eye damage / irritation	Causes serious eye irritation
Respiratory sensitization	Not classified - the classification criteria are not met
Skin sensitization	May cause an allergic skin reaction
Germ cell mutagenicity	Not classified - the classification criteria are not met
Carcinogenicity	Suspected of causing cancer
Reproductive toxicity	Suspected of damaging fertility or the unborn child
Specific target organ toxicity - single exposure	May cause damage to organs
Specific target organ toxicity - repeated exposure	Not classified - the classification criteria are not met
Aspiration hazard	Not classified - the classification criteria are not met

12. Ecological Information

12.1 Toxicity

Acute aquatic toxicity	Very Toxic to aquatic life
Chronic aquatic toxicity	Toxic to aquatic life with long lasting effects

Toxicity Data on soil	no data available
Toxicity on other organisms	no data available
12.2 Persistence and degradability	no data available
12.3 Bioaccumulative potential	no data available
12.4 Mobility in soil	no data available
12.5 Other adverse effects	no data available

13. Disposal Conditions

13.1 Waste treatment methods

Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container.

14. Transport Information

Regulator	Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)	Not Regulated - Not Dangerous Goods			
Chemicals NOI				
ADR/RID (International Road/Rail)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
IATA (Air Cargo)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
IMDG (Sea)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082

15. Regulatory Information

Additional European Regulations:

European Union (EINECS, ELINCS or NLP):	100.01% (by Wt) of the components are listed or exempt.

Additional Asian Regulations:

Australian AICS:	100.00% (by Wt) of the ingredients on AICS or notified.
Chinese IECS:	100.00% (by Wt) of the ingredients on IECS.
Japan ENCS:	99.58% (by Wt) of the ingredients on ENCS, fall within the 1000 kilogram per annum exemption or have been notified.
Korea KECL:	100.00% (by Wt) of the ingredients on KECL, fall within the 100 kilogram per annum exemption or have been notified.
New Zealand NZIoC:	99.20% (by Wt) of the ingredients on NZIoc.
Philippines PICCS:	100.00% (by Wt) of the ingredients on PICCS.

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The Status of the following ingredient(s) is NOT known for the registration lists noted;

Lists noted within <> brackets after name

141-13-9	205-460-8	0.1 - 1.0 %	2,6,10-Trimethyl-9-undecenal : < ENCS>
54830-99-8	259-367-2	0.1 - 1.0 %	Acetoxydihydrodicyclopentadiene : < NZIoC>

16. Other Information

GHS H-Statements referred to under section 3

Total Fractional Values

(TFV) Risk	(TFV) Risk
(1.62) Skin Corrosion/Irritation, Category 2	(1.00) Sensitization, Skin, Category 1A
(3.66) Eye Damage/Eye Irritation, Category 2A	(1.30) Carcinogenicity, Category 2
(1.77) Reproductive Toxicology, Category 2	(10.40) Target Organ Systemic Toxicity - Single Exposure, Category 2
(2.10) Aquatic Acute Toxicity, Category 1	(4.96) Aquatic Chronic Toxicity, Category 2

Remarks

This safety data sheet is based on the properties of the material known at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment holds no responsibility. This document is not intended for quality assurance purposes.