

In accordance with REACH Regulation EC No.1907/2006

Product: COCONUT & WATERFALL BLOOMS FRAGRANCE

Version: 18

#### Section 1. Identification of the substance or the mixture and of the supplier

**1.1 Product Identifier** 

Product identifier:	COCONUT & WATERFALL BLOOMS FRAGRANCE (Contains: BENZYL
	SALICYLATE, COUMARIN, LINALOOL, TETRAMETHYL
	ACETYLOCTAHYDRONAPHTHALENES)
Other identifiers:	None

#### 1.2 Relevant identified uses of the substance of mixture and uses advised against

Product uses: Fragrances

#### 1.3 Details of the supplier of the safety data sheet

Company name:	Stansfield's Fragrance Oils
Company addrose:	Unit B Solo Works
Company address:	Rotterdam Road
	Hull
	HU7 0XD

#### Contact:

E-Mail address:	info@stansfields.shop			
Company phone:	+44 (0) 1482 447272			

#### **1.4 Emergency telephone number**

Emergency phone: Outside Office Hours: +44 (0)7921236290

### Section 2. Hazards identification

# 2.1 Classification of the substance or mixture

### Classification under Regulation (EC) No 1272/2008

Class and category of<br/>danger:Skin Corrosion / Irritation Category 2<br/>Eye Damage / Irritation Category 2<br/>Sensitization - Skin Category 1<br/>Hazardous to the Aquatic Environment - Long-term Hazard Category 3<br/>H315, Causes skin irritation.<br/>H317, May cause an allergic skin reaction.<br/>H319, Causes serious eye irritation.<br/>H412, Harmful to aquatic life with long lasting effects.



In accordance with REACH Regulation EC No.1907/2006

Product: COCONUT & WATERFALL BLOOMS FRAGRANCE

Version: 18

# 2.2 Label elements

	Classification under Regulatio	Classification under Regulation (EC) No 1272/2008					
Signal word:	Warning						
Hazard statements:	H315, Causes skin irritation.						
	H317, May cause an allergic skir	n reaction.					
	H319, Causes serious eye irritati	ion.					
	H412, Harmful to aquatic life with	n long lasting effects.					
Supplemental Information:	4-TERT-BUTYLDIHYDROCINNA	RIMETHYL-1,3-CYCLOHEXADIEN-1-YL)-2-BUTEN-1-ONE, MALDEHYDE, ALLYL CYCLOHEXYLPROPIONATE, RANIOL, NEROL. May produce an allergic reaction.					
Precautionary	P261, Avoid breathing vapour or	dust.					
statements:	P264, Wash hands and other co	ntacted skin thoroughly after handling.					
	P272, Contaminated work clothir	ng should not be allowed out of the workplace.					
	P273, Avoid release to the enviro	onment.					
	P280, Wear protective gloves/ey	e protection/face protection.					
	P302/352, IF ON SKIN: Wash wi	ith plenty of soap and water.					
	lenses, if present and easy to do	e cautiously with water for several minutes. Remove contact . Continue rinsing. n occurs: Get medical advice/attention.					
	P337/313, If eye irritation persists: Get medical advice/attention.						
	P362, Take off contaminated clothing and wash before reuse.						
	P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.						
Pictograms:							
2.3 Other hazards							
Other hazards:	Sensitisers declared on a CLP Hazard Label:	(E)-1-(2,6,6-TRIMETHYL-1,3-CYCLOHEXADIEN-1-YL)-2- BUTEN-1-ONE, 4-TERT- BUTYLDIHYDROCINNAMALDEHYDE, ALLYL CYCLOHEXYLPROPIONATE, CITRONELLOL, EUGENOL, GERANIOL, NEROL					
	Hydrocarbon Concentration %:	0.000%					



In accordance with REACH Regulation EC No.1907/2006

Product: COCONUT & WATERFALL BLOOMS FRAGRANCE

Version: 18

# Section 3. Composition / information on ingredients

#### 3.2 Mixtures

#### **Contains:**

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs
COUMARIN	91-64-5	202-086-7		5-<10%	ATO 4-SS 1B-EH C3; H302-H317-H412,-	oral: ATE = 500 mg/kg bw
TETRAHYDRO- METHYL- (METHYLPROPYL)- PYRAN-4-OL	63500-71-0	405-040-6	01-0000015458-64-xxxx	1-<5%	EDI 2;H319,-	
BENZYL SALICYLATE	118-58-1	204-262-9		1-<5%	SS 1B-EH C3;H317- H412,-	oral: ATE = 2200 mg/kg bw
BENZYL ACETATE	140-11-4	205-399-7		1-<5%	EH C3;H412,-	oral: ATE = 2490 mg/kg bw
2,6-DIMETHYL-7- OCTEN-2-OL	18479-58-8	242-362-4		1-<5%	SCI 2-EDI 2;H315- H319,-	oral: ATE = 3600 mg/kg bw
TETRAMETHYL ACETYLOCTAHYDRON APHTHALENES	54464-57-2, 54464-59-4, 68155-66-8, 68155-67-9	259-174-3, 259-175-9, 268-978-3, 268-979-9, 915-730-3	01-2119489989-04-xxxx	1-<5%	SCI 2-SS 1B-EH C2; H315-H317-H411,-	
PHENETHYL ALCOHOL	60-12-8	200-456-2	01-2119963921-31-xxxx	1-<5%	ATO 4-EDI 2;H302- H319,-	dermal: ATE = 2500 mg/kg bw-oral: ATE = 1610 mg/kg bw
2-METHYL-4-(2,2,3- TRIMETHYL-3- CYCLOPENTENYL)-2- BUTEN-1-OL	28219-60-5	248-907-2		1-<5%	SCI 2-EDI 2-EH A1; H315-H319-H400,-	
LINALOOL	78-70-6	201-134-4	01-2119474016-42-xxxx	1-<5%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	oral: ATE = 2790 mg/kg bw
CITRONELLOL	106-22-9, 1117-61-9, 26489-01-0, 6812-78-8, 141-25-3, 7540-51-4	203-375-0, 214-250-5, 247-737-6, 229-887-4, 205-473-9, 231-415-7	01-2119453995-23-xxxx	0.1-<1%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	dermal: ATE = 2650 mg/kg bw-oral: ATE = 3450 mg/kg bw
1,3,4,6,7,8- HEXAHYDRO- 4,6,6,7,8,8- HEXAMETHYLINDENO [5,6-C]PYRAN	1222-05-5	214-946-9	01-2119488227-29-xxxx	0.1-<1%	EH A1-EH C1;H410,-	
GERANIOL	106-24-1	203-377-1	01-2119552430-49-xxxx	0.1-<1%	SCI 2-EDI 1-SS 1; H315-H317-H318,-	oral: ATE = 3600 mg/kg bw
EUGENOL	97-53-0	202-589-1		0.1-<1%	EDI 2-SS 1B;H317- H319,-	oral: ATE = 2500 mg/kg bw
4-TERT- BUTYLDIHYDROCINNA MALDEHYDE	18127-01-0	242-016-2	01-2119983533-30-xxxx	0.1-<1%	SCI 2-SS 1B-STO-RE 2-EH C3;H315-H317- H373-H412,-	oral: ATE = 2500 mg/kg bw
NEROL	106-25-2	203-378-7		0.1-<1%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	oral: ATE = 4500 mg/kg bw
METHYL BENZODIOXEPINONE	28940-11-6	249-320-4		0.1-<1%	SCI 1B-EDI 1-STO-SE 3(NE);H314-H336,-	
REACTION MASS OF ALLYL (2- METHYLBUTOXY) ACETATE & ALLYL (3- METHOXYBUTOXY) ACETATE	67634-00-8, 67634-01-9	266-803-5, 266-804-0, 916-328-0		0.1-<1%	ATO 4-ATD 4-ATI 2-EH A1;H302-H312-H330- H400,-	inhalation: ATE = 0.46 mg/l (dusts or mists)- dermal: ATE = 1100 mg/kg bw-oral: ATE = 500 mg/kg bw



18

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

# Product: COCONUT & WATERFALL BLOOMS FRAGRANCE

#### Version:

ALLYL CYCLOHEXYLPROPIO NATE	2705-87-5	220-292-5	01-2119976355-27-xxxx	0.1-<1%	ATO 4-ATD 4-SS 1-EH A1-EH C2;H302-H312- H317-H400-H411,-	
(E)-1-(2,6,6- TRIMETHYL-1,3- CYCLOHEXADIEN-1- YL)-2-BUTEN-1-ONE	23726-93-4	245-844-2	01-2120105798-49-xxxx	<0.1%		dermal: ATE = 2900 mg/kg bw

### Substances with Community workplace exposure limits:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs
DIETHYL PHTHALATE	84-66-2	201-550-6	01-2119486682-27-xxxx	50-100%	-;-,-	

# Substances that are endocrine disruptors according to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, greater than 0.1%:

Not Applicable

Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%:

Not Applicable

# Section 4. First-aid measures

#### 4.1 Description of first aid measures

Inhalation:	Remove from exposure site to fresh air, keep at rest, and obtain medical attention.
Eye exposure:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Skin exposure:	IF ON SKIN: Wash with plenty of soap and water.
Ingestion:	Rinse mouth with water and obtain medical attention.

# 4.2 Most important symptoms and effects, both acute and delayed

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

# 4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

# Section 5: Firefighting measures

# 5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.



In accordance with REACH Regulation EC No.1907/2006

Product: COCONUT & WATERFALL BLOOMS FRAGRANCE

Version: 18

# 5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

### 5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

#### Section 6. Accidental release measures

#### 6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

#### 6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

#### 6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

### 6.4 Reference to other sections:

Also refer to sections 8 and 13.

# Section 7. Handling and storage

#### 7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

#### 7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

#### 7.3 Specific end use(s):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

# Section 8. Exposure controls/personal protection

#### 8.1 Control parameters

Workplace exposure limits:



In accordance with REACH Regulation EC No.1907/2006

Product: COCONUT & WATERFALL BLOOMS FRAGRANCE

#### Version: 18

Ingredient	CAS	EC	Description	Value
DIETHYL PHTHALATE	84-66-2	201-550-6	UK Long-term exposure limit (8-hour TWA) (mg/m3)	5 mg/m³
			UK Short-term exposure limit (15-minute) (mg/m3)	10 mg/m³

#### **8.2 Exposure Controls**

# Eye / Skin Protection

Wear protective gloves/eye protection/face protection

### **Respiratory Protection**

Ensure adequate and ongoing ventilation is maintained in order to prevent build up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures: a) Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. b) Employ the use of Personal protective equipment - an approved, properly fitted respirator with organic vapour cartridges or canisters and particulate filters. c) Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. d) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

#### Section 9. Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

Physical State/Colour:	Clear colourless to pale yellow liquid
Odour:	Not determined
Odour threshold:	Not determined
Melting point/freezing point:	Not determined
Boiling point or initial boiling point and boiling range:	Not determined
Flammability:	Not determined
Lower and upper explosion limit:	Not determined
Flash point:	> 100 °C
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not relevant
pH:	Not determined
Kinematic viscosity:	Not determined
Solubility:	Not determined
Partition coefficient: n-octanol/water (log value):	Not determined
Vapour pressure:	0.01058742 mmHg
Density and/or relative density:	1.0730 - 1.0770



Page 7 (11) Issue date: 08/08/2023 Version: 18 (08/08/2023)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: COCONUT & WATERFALL BLOOMS FRAGRANCE

Version: 18

Relative vapour density:Not determinedParticle characteristics:Not determined

9.2 Other information:

None available

# Section 10. Stability and reactivity

### 10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

### 10.2 Chemical stability:

Good stability under normal storage conditions.

# 10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

### 10.4 Conditions to avoid:

Avoid extreme heat.

### 10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

# 10.6 Hazardous decomposition products:

Not expected.

# Section 11. Toxicological information

# 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).

Acute Toxicity:	Based on available data the classification criteria are not met.
Acute Toxicity Oral	>5000
Acute Toxicity Dermal	>5000
Acute Toxicity Inhalation	Not Available
Skin corrosion/irritation:	Skin Corrosion / Irritation Category 2
Serious eye damage/irritation:	Eye Damage / Irritation Category 2
Respiratory or skin sensitisation:	Sensitization - Skin Category 1
Germ cell mutagenicity:	Based on available data the classification criteria are not met.
Carcinogenicity:	Based on available data the classification criteria are not met.
Reproductive toxicity:	Based on available data the classification criteria are not met.
STOT-single exposure:	Based on available data the classification criteria are not met.
STOT-repeated exposure:	Based on available data the classification criteria are not met.
Aspiration hazard:	Based on available data the classification criteria are not met.

Information about hazardous ingredients in the mixture



In accordance with REACH Regulation EC No.1907/2006

Product: COCONUT & WATERFALL BLOOMS FRAGRANCE

# Version: 18

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
COUMARIN	91-64-5	202-086-7	500	Not available	Not available	Not available
PHENETHYL ALCOHOL	60-12-8	200-456-2	1610	2500		Not available
,	67634-00-8, 67634-01-9	266-803-5, 266-804-0, 916-328-0	500	1100	0.46	Dust/mist

Refer to Sections 2 and 3 for additional information.

# 11.2 Information on other hazards

Not Applicable

# Section 12. Ecological information

12.1 Toxicity:

Harmful to aquatic life with long lasting effects.

- **12.2 Persistence and degradability:** Not available
- **12.3 Bioaccumulative potential:** Not available

12.4 Mobility in soil: Not available

# 12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

- 12.6 Endocrine disrupting properties: Not Applicable
- 12.7 Other adverse effects: Not available

# Section 13. Disposal considerations

# 13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

# Section 14. Transport information

	14.1 UN number or ID number:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class (es):	Sub Risk:	14.4 Packing Group:
UN Model Regulations	Not classified	-	-	-	-
IMDG	Not classified	-	-	-	-



18

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: COCONUT & WATERFALL BLOOMS FRAGRANCE

Version:

ADR,RID,ADN	Not classified	-	-	-	-
ΙCAO ΤΙ	Not classified	-	-	-	-

14.5 Environmental hazards: Not environmentally hazardous for transport

**14.6 Special precautions for user:** None additional

# 14.7 Maritime transport in bulk according to IMO instruments:

Not classified

# Section 15. Regulatory information

# **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture** None additional

### **15.2 Chemical Safety Assessment**

A Chemical Safety Assessment has not been carried out for this product.

### Section 16. Other information

Concentration % Limits:	SCI 2=89.98% EDI 2=49.28% SS 1=16.67% EH C3=28.51% EDI 2A=41. 17%
Total Fractional Values:	SCI 2=1.11 EDI 2=2.03 SS 1=6.00 EH C3=3.51 EDI 2A=2.43

Key to revisions:

SECTION 3: Composition/information on ingredients

# Key to abbreviations:

Abbreviation	Meaning
ATD 4	Acute Toxicity - Dermal Category 4
ATI 2	Acute Toxicity - Inhalation Category 2
ATO 4	Acute Toxicity - Oral Category 4
EDI 1	Eye Damage / Irritation Category 1
EDI 2	Eye Damage / Irritation Category 2
EH A1	Hazardous to the Aquatic Environment - Acute Hazard Category 1
EH C1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1
EH C2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
ЕН СЗ	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.



18

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

# Product: COCONUT & WATERFALL BLOOMS FRAGRANCE

Version:

H319 Causes serious eye irritation. H330 Fatal if inhaled H336 May cause drowsiness or dizziness. H373 May cause damage to organs (organs) through prolonged or repeated exposure (exposure route). H400 Very toxic to aquatic life H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects H412 Harmful to aquatic life with long lasting effects P260 Do not breathe vapour or dust. P261 Avoid breathing vapour or dust. P264 Wash hands and other contacted skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P271 Use only outdoors or in a well-ventilated area P272 Contaminated work clothing should not be allowed out of the workplace. P273 Avoid release to the environment. P280 Wear protective gloves/eye protection/face protection Wear respiratory protection P284 P301/312 IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell. P301/330/331 If swallowed: Rinse mouth. Do not induce vomiting IF ON SKIN: Wash with plenty of soap and water. P302/352 P303/361/353 IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower. P304/340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to P305/351/338 do. Continue rinsing P310 Immediately call a POISON CENTER or doctor/physician. P312 Call a POISON CENTRE or doctor/physician if you feel unwell. P330 Rinse mouth. P332/313 If skin irritation occurs: Get medical advice/attention. P333/313 If skin irritation or rash occurs: Get medical advice/attention. P337/313 If eye irritation persists: Get medical advice/attention. P362 Take off contaminated clothing and wash before reuse. P363 Wash contaminated clothing before reuse. P391 Collect spillage. P403/233 Store in a well-ventilated place. Keep container tightly closed. P405 Store locked up P501 Dispose of contents/container to approved disposal site, in accordance with local regulations. SCI 1B Skin Corrosion / Irritation Category 1B SCI 2 Skin Corrosion / Irritation Category 2 SS 1 Sensitization - Skin Category 1 SS 1A Sensitization - Skin Category 1A SS 1B Sensitization - Skin Category 1B STO-RE 2 Specific Target Organ Toxicity (Repeated Exposure) Category 2



In accordance with REACH Regulation EC No.1907/2006

Product: COCONUT & WATERFALL BLOOMS FRAGRANCE

Version: 18

STO-SE 3(NE) Specific Target Organ Toxicity (Single Exposure) Category 3

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.