

In accordance with REACH Regulation EC No.1907/2006

Product: CINNAMON CELEBRATION FRAGRANCE

Version: 25

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

1.1 Product Identifier

Product identifier:	CINNAMON CELEBRATION FRAGRANCE (Contains: CINNAMAL,
	DIHYDROEUGENOL, EUGENOL, METHYLCINNAMIC ALDEHYDE)
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 address:	Unit B Solo Works	
company addresses	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 danger: 2.2 Label elements	Eye Damage / Irritation Category 1 Sensitization - Skin Category 1 Hazardous to the Aquatic Environment - Long-term Hazard Category 3 H317, May cause an allergic skin reaction. H318, Causes serious eye damage. H412, Harmful to aquatic life with long lasting effects.
Signal word:	Classification under Regulation (EC) No 1272/2008
Hazard statements:	H317, May cause an allergic skin reaction. H318, Causes serious eye damage.



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	H412, Harmful to aquatic life with long lasting effects.				
Supplementa Information:	II EUH208, Contains BETA-CARYOPHYLLENE, CINNAMONITRILE, CINNAMYL ALCOHOL, COUMARIN, EUGENYL ACETATE, LINALOOL, METHYL ISOEUGENOL. May produce an allergic reaction.				
Precautionar statements:	 P261, Avoid breathing vapour or dust. 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. P302/352, IF ON SKIN: Wash with plenty of soap and water. P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310, Immediately call a POISON CENTER or doctor/physician. P333/313, If skin irritation or rash occurs: Get medical advice/attention. P363, Wash contaminated clothing before reuse. P501, Dispose of contents/container to approved disposal site, in accordance with local 				
Pictograms:					
2.3 Other haz	zards				
Other hazard	s:Sensitisers declared on a CLP Hazard Label:BETA-CARYOPHYLLENE, CINNAMONITRILE, CINNAMYL ALCOHOL, COUMARIN, EUGENYL ACETATE, LINALOOL, METHYL ISOEUGENOLHydrocarbon Concentration %:0.000%				
	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
METHYLCINNAMIC ALDEHYDE	101-39-3	202-938-8		10-<20%	- ,	oral: ATE = 2050 mg/kg bw
EUGENOL	97-53-0	202-589-1		10-<20%	, -	oral: ATE = 2500 mg/kg bw
DIHYDROEUGENOL	2785-87-7	220-499-0		1-<5%	ISTO-SE 3(RD-H315-	oral: ATE = 2600 mg/kg bw



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CINNAMAL	104-55-2	203-213-9		1-<5%		dermal: ATE = 1100 mg/kg bw-oral: ATE = 2200 mg/kg bw
LINALOOL	78-70-6	201-134-4	01-2119474016-42-xxxx	0.1-<1%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	oral: ATE = 2790 mg/kg bw
CINNAMYL ALCOHOL	104-54-1	203-212-3		0.1-<1%	ATO 4-SS 1B-EH C2; H302-H317-H411,-	oral: ATE = 2000 mg/kg bw
METHYL ISOEUGENOL	93-16-3	202-224-6		0.1-<1%	SS 1B;H317,-	oral: ATE = 2500 mg/kg bw
BETA- CARYOPHYLLENE	87-44-5	201-746-1		0.1-<1%	SS 1B-AH 1;H304- H317,-	
CINNAMONITRILE	1885-38-7, 4360-47-8	217-552-5, 224-441-5		0.1-<1%	ATO 3-ATD 4-ATI 4-SS 1B;H301-H312-H317- H332,-	inhalation: ATE = 1.5 mg/l (dusts or mists)- dermal: ATE = 1100 mg/kg bw-oral: ATE = 100 mg/kg bw
EUGENYL ACETATE	93-28-7	202-235-6		0.1-<1%	ATO 4-SS 1B;H302- H317,-	oral: ATE = 1670 mg/kg bw
COUMARIN	91-64-5	202-086-7		0.1-<1%		oral: ATE = 500 mg/kg bw
ALPHA-CEDRENE	469-61-4	207-418-4		<0.1%	SCI 2-AH 1-EH A1-EH C1;H304-H315-H410,-	M = 10-M = 10

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

May cause an allergic skin reaction.

Causes serious eye damage.

4.3 Indication of any immediate medical attention and special treatment needed



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None expected, see Section 4.1 for further information.

Section 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

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.



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Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits:

Ingredient	CAS	EC	Description	Value
DIETHYL PHTHALATE			UK Long-term exposure limit (8-hour TWA) (mg/m3)	5 mg/m³
	84-66-2		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



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Partition coefficient: n-octanol/water (log value):	Not determined
Vapour pressure:	0.00787176 mmHg
Density and/or relative density:	1.0880 - 1.0920
Relative vapour density:	Not determined
Particle 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:	Based on available data the classification criteria are not met.
Serious eye damage/irritation:	Eye Damage / Irritation Category 1
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.



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Aspiration hazard:

Based on available data the classification criteria are not met.

Information about hazardous ingredients in the mixture

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
CINNAMAL	104-55-2	203-213-9	2200	1100		Not available
CINNAMONITRILE		217-552-5, 224-441-5	100	1100	1.5	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	3 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	-	-	-	-
ADR,RID,ADN	Not classified	-	-	-	-



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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:	EDI 1=100.00% EDI 2=22.27% SS 1=5.00% EH C3=11.83% EDI 2A=22. 27%
Total Fractional Values:	EDI 1=1.00 EDI 2=4.49 SS 1=20.01 EH C3=8.45 EDI 2A=4.49

Key to revisions:

SECTION 3: Composition/information on ingredients Total Fractional Values

Key to abbreviations:

Abbreviation	Meaning	
AH 1	Aspiration Hazard Category 1	
ATD 4	Acute Toxicity - Dermal Category 4	
ATI 4	Acute Toxicity - Inhalation Category 4	
ATO 3	Acute Toxicity - Oral Category 3	
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	
EH C3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3	
H301	Toxic if swallowed.	
H302	Harmful if swallowed.	
H304	May be fatal if swallowed and enters airways.	
H312	Harmful in contact with skin.	
H315	Causes skin irritation.	



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H317 May cause an allergic skin reaction. H318 Causes serious eye damage H319 Causes serious eye irritation. H332 Harmful if inhaled. H335 May cause respiratory irritation. 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. 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. P301/310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell. P301/312 P302/352 IF ON SKIN: Wash with plenty of soap and water. 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. P331 Do not induce vomiting 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. Take off contaminated clothing and wash before reuse. P362 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 2 Skin Corrosion / Irritation Category 2 SS 1A Sensitization - Skin Category 1A SS 1B Sensitization - Skin Category 1B STO-SE 3(RI) 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.