

In accordance with REACH Regulation EC No.1907/2006

Product: ESPRESSO FRAGRANCE 830645

Version:

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

**1.1 Product Identifier** 

1

Product identifier: ESPRESSO FRAGRANCE 830645 Other identifiers: None

1.2 Relevant identified uses of the substance or 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 Limited Company address: Workshop 25 Waxholme Trading Park Waxholme East Yorkshire HU19 2BJ UK

Contact:	
E-Mail address:	Stansfieldsgifts@gmail.com
Company phone:	+44 (0)7921236290
1.4 Emergency telep	hone number
Emergency phone:	Outside Office Hours: +44 (0)7889223701

#### Section 2. Hazards identification

#### 2.1 Classification of the substance or mixture

	Classification under Regulation (EC) No 1272/2008
Class and category of danger:	Hazardous to the Aquatic Environment - Long-term Hazard Category 3 H412, Harmful to aquatic life with long lasting effects.
2.2 Label elements	
Signal word:	None
Hazard statements:	H412, Harmful to aquatic life with long lasting effects.
Supplemental Information:	EUH208, Contains 5-METHYL-2-PHENYL-2-HEXENAL. May produce an allergic reaction.
Precautionary statements:	P273, Avoid release to the environment. P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.



In accordance with REACH Regulation EC No.1907/2006

Product: ESPRESSO FRAGRANCE 830645

Version: 1

Pictograms: None

Other hazards: Hydrocarbon Concentration %: 0.000%

### Section 3. Composition / information on ingredients

#### 3.2 Mixtures

#### Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
BENZYL BENZOATE	120-51-4	204-402-9		10_<'20%	ATO 4-EH A1-EH C2; H302-H400-H411,-
VANILLIN	121-33-5	204-465-2		1-<5%	EDI 2;H319,-
METHYL HYDROGENATED ROSINATE	8050-15-5	232-476-2	01-2119969275-26-xxxx	1-<5%	EH C3;H412,-
5-METHYL-2-PHENYL- 2-HEXENAL	21834-92-4	244-602-3		0.1-<1%	SS 1B;H317,-

### Substances with Community workplace exposure limits:

Name	CAS	EC	%
DIETHYL PHTHALATE	84-66-2	201-550-6	50-100%

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:Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.Skin exposure:Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if irritation persists.Ingestion:Rinse mouth with water and obtain medical attention.

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

None expected, see Section 4.1 for further information.

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

None expected, see Section 4.1 for further information.



In accordance with REACH Regulation EC No.1907/2006

Product: ESPRESSO FRAGRANCE 830645

Version:

## **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

1

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.



In accordance with REACH Regulation EC No.1907/2006

Product: ESPRESSO FRAGRANCE 830645

Version:

## Section 8. Exposure controls/personal protection

### 8.1 Control parameters

Workplace exposure limits:

1

Ingredient	CAS	EC	Description	Value
DIETHYL PHTHALATE	04.00.0	34-66-2 201-550-6	Long-term exposure limit (8-hour TWA) (mg/m3)	5
	04-00-2		Short-term exposure limit (15- minute) (mg/m3)	10

## 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

Appearance:	Not determined
Odour:	Not determined
Odour threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	Not determined
Initial boiling point / range:	Not determined
Flash point:	> 100 °C
Evaporation rate:	Not determined
Flammability (solid, gas):	Not determined
Upper/lower flammability or explosive limits:	Product does not present an explosion hazard
Vapour pressure:	0.02041131 mmHg
Vapour density:	Not determined
Relative density:	Not determined



Page 5 (8) Issue date: 19/09/2019 Version: 1 (19/09/2019)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product:	ESPRESSO FRAGRANCE 830645

Version:

1

Solubility(ies):	Not determined
Partition coefficient: n-octanol/water:	Not determined
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not determined
Viscosity:	Not determined
Explosive properties:	Not expected
Oxidising properties:	Not expected

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 toxicological effects

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). This material does not meet the criteria for classification for health hazards under Regulation (EC) No 1272/2008.

Based on available data the classification criteria are not met.
>5000
>5000
Not Available
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1

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

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
BENZYL BENZOATE	120-51-4	204-402-9	1500	4000	Not available	Not available

Refer to Sections 2 and 3 for additional information.

## 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 Other adverse effects:

### Section 13. Disposal considerations

Not available

## 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:	Not classified		
14.2 UN Proper Shipping Name:	-		
14.3 Transport hazard class(es):	Not classified		
Sub Risk:	Not classified		
14.4. Packing Group:	Not classified		
14.5 Environmental hazards:	Not environmentally hazardous for transport		
14.6 Special precautions for user:	None additional		
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:			

Not classified



In accordance with REACH Regulation EC No.1907/2006

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Version:

## 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**

1

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

# Section 16. Other information

EH C3=24.39%

EH C3=4.10

**Total Fractional Values:** 

Key to revisions:

Not applicable

### Key to abbreviations:

Abbreviation	Meaning
ATO 4	Acute Toxicity - Oral Category 4
EDI 2	Eye Damage / Irritation Category 2
EH A1	Hazardous to the Aquatic Environment - Acute 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
H302	Harmful if swallowed.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H400	Very toxic to aquatic life.
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.
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.
P301/312	IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
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.
P330	Rinse mouth.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P337/313	If eye irritation persists: Get medical advice/attention.
P363	Wash contaminated clothing before reuse.
P391	Collect spillage.



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#### Version:

1

P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
SS 1B	Sensitization - Skin Category 1B

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.