

In accordance with REACH Regulation EC No.1907/2006

Product: HONEY ELIXIR & MANGO BLOSSOM FRAGRANCE 827441

Version:

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

**1.1 Product Identifier** 

1

Product identifier:	HONEY ELIXIR & MANGO BLOSSOM FRAGRANCE 827441 (Contains: BENZYL
	SALICYLATE, HEXYL CINNAMAL, PHENYLETHYL ACETATE, TETRAMETHYL
	ACETYLOCTAHYDRONAPHTHALENES)
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 LimitedCompany address:Workshop 25Waxholme Trading ParkWaxholmeEast Yorkshire

HU19 2BJ UK

Contact:	
E-Mail address:	Stansfieldsgifts@gmail.com
Company phone:	+44 (0)7921236290
1.4 Emergency telepho	one number

Emergency phone: Outside Office Hours: +44 (0)7889223701

#### Section 2. Hazards identification

#### 2.1 Classification of the substance or mixture

Signal word:

# Classification under Regulation (EC) No 1272/2008

Class and category of danger:	Lye Damage / Imation Outegory
Ū	Sensitization - Skin Category 1
	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
	H317, May cause an allergic skin reaction.
	H318, Causes serious eye damage.
	H411, Toxic to aquatic life with long lasting effects.
2.2 Label elements	

Hazard statements:	H317, May cause an allergic skin reaction.
	H318, Causes serious eye damage.

Danger



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	H411, Toxic to aquatic life with long lasting effects.
Supplementa Information:	I EUH208, Contains (ETHOXYMETHYL)CYCLODODECANE, 3-(O&P-ETHYLPHENYL)-2,2- DIMETHYLPROPIONALDEHYDE, ALLYL CYCLOHEXYLPROPIONATE, CYCLAMEN ALDEHYDE, EUGENOL, GERANIOL, LIMONENE, LINALOOL, METHYLENEDIOXYPHENYL METHYLPROPANAL, TRANS-ROSE KETONE-2. May produce an allergic reaction.
Precautionary	<b>y</b> P261, Avoid breathing vapour or dust.
statements:	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.
	P391, Collect spillage.
	P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.
Pictograms:	
Other hazards	s: Hydrocarbon Concentration %: 0.357%

# Section 3. Composition / information on ingredients

#### 3.2 Mixtures

## **Contains:**

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
HEXYL CINNAMAL	101-86-0	202-983-3		1-<5%	SS 1B-EH A1-EH C2; H317-H400-H411,-
BENZYL SALICYLATE	118-58-1	204-262-9		1-<5%	EDI 2-SS 1B-EH C3; H317-H319-H412,-
PHENETHYL ALCOHOL	60-12-8	200-456-2	01-2119963921-31-xxxx	1-<5%	ATO 4-EDI 2;H302- H319,-
PHENYLETHYL ACETATE	103-45-7	203-113-5		1-<5%	EDI 1;H318,-
PHENYLISOXANOL	55066-48-3	259-461-3	01-2119969446-23-xxxx	1-<5%	ATO 4;H302,-



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TETRAMETHYL ACETYLOCTAHYDRON APHTHALENES	54464-57-2, 68155-66-8, 68155-67-9	259-174-3, 268-978-3, 268-979-9, 915-730-3	01-2119489989-04-xxxx	1-<5%	SCI 2-SS 1B-EH C1; H315-H317-H410,-
ETHYL HYDROXYPYRONE	4940-11-8	225-582-5		1-<5%	ATO 4;H302,-
GERANIOL	106-24-1	203-377-1	01-2119552430-49-xxxx	0.1-<1%	SCI 2-EDI 1-SS 1; H315-H317-H318,-
LINALOOL	78-70-6	201-134-4	01-2119474016-42-xxxx	0.1-<1%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-
(ETHOXYMETHYL) CYCLODODECANE	58567-11-6	261-332-1	01-2119971571-34	0.1-<1%	SCI 2-SS 1B-EH C2; H315-H317-H411
ALLYL	2705-87-5	220-292-5	01-2119976355-27-xxxx	0.1-<1%	ATO 4-ATD 4-ATI 4-SS 1-EH A1-EH C1;H302- H312-H317-H332- H410
CYCLAMEN ALDEHYDE	103-95-7	203-161-7	01-2119970582-32-xxxx	0.1-<1%	SCI 2-SS 1B-EH C3; H315-H317-H412,-
METHYLENEDIOXYPH ENYL METHYLPROPANAL	1205-17-0	214-881-6	01-2120740119-58-xxxx	0.1-<1%	SS 1B-REP 2-EH C2; H317-H361-H411,-
LIMONENE	5989-27-5	227-813-5		0.1-<1%	FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226- H304-H315-H317- H410
ALLYL CAPROATE	123-68-2	204-642-4		0.1-<1%	ATO 3-ATD 3-ATI 3-EH A1-EH C3;H301-H311- H331-H400-H412,-
TRANS-ROSE KETONE-2	23726-91-2	245-842-1		0.1-<1%	SCI 2-SS 1B-EH C2; H315-H317-H411,-
3-(0&P- ETHYLPHENYL)-2,2- DIMETHYLPROPIONAL DEHYDE	67634-14-4, 67634-15-5	266-818-7, 266-819-2	01-2120758796-34-xxxx	0.1-<1%	SCI 2-SS 1B-EH A1- EH C2;H315-H317- H400-H411,-
EUGENOL	97-53-0	202-589-1		0.1-<1%	EDI 2-SS 1B;H317- H319,-
ALPHA-CEDRENE	469-61-4	207-418-4		<0.1%	AH 1-EH A1-EH C1; H304-H410,-

#### Substances with Community workplace exposure limits:

Name	CAS	EC	%
DIETHYL PHTHALATE	84-66-2	201-550-6	50-100%
ETHYL ACETATE	141-78-6	205-500-4	0.1-<1%

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

IF ON SKIN: Wash with plenty of soap and water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Immediately call a POISON CENTER or doctor/physician.



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

May cause an allergic skin reaction. Causes serious eye damage.

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# 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.

## 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.



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#### 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):

1

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

## Section 8. Exposure controls/personal protection

#### 8.1 Control parameters

Workplace exposure limits:

Ingredient	CAS	EC	Description	Value
	94 66 2	201 550 6	Long-term exposure limit (8-hour TWA) (mg/m3)	5
DIETHYL PHTHALATE	84-66-2		Short-term exposure limit (15- minute) (mg/m3)	10
ETHYL ACETATE	444 70 0 005 500		Short-term exposure limit (15- minute) (ppm)	400
	141-78-6		Long-term exposure limit (8-hour TWA) (ppm)	200

## 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:

Odour:

Clear pale yellow to yellow liquid Not determined



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pH:Not determinedMelting point / freezing point:Not determinedInitial boiling point / range:Not determinedFlash point:98 °CEvaporation rate:Not determinedFlammability (solid, gas):Not determinedUpper/lower flammability or explosive limits:Product does not present an explosion hazardVapour pressure:1.90269994 mmHgVapour density:Not determinedSolubility(ies):Not determined	Odour threshold:	Not determined
Initial boiling point / range:Not determinedInitial boiling point / range:Not determinedFlash point:98 °CEvaporation rate:Not determinedFlammability (solid, gas):Not determinedUpper/lower flammability or explosive limits:Product does not present an explosion hazardVapour pressure:1.90269994 mmHgVapour density:Not determinedRelative density:1.0810 - 1.0850	pH:	Not determined
Flash point:98 °CEvaporation rate:Not determinedFlammability (solid, gas):Not determinedUpper/lower flammability or explosive limits:Product does not present an explosion hazardVapour pressure:1.90269994 mmHgVapour density:Not determinedRelative density:1.0810 - 1.0850	Melting point / freezing point:	Not determined
Evaporation rate:Not determinedEvaporation rate:Not determinedFlammability (solid, gas):Not determinedUpper/lower flammability or explosive limits:Product does not present an explosion hazardVapour pressure:1.90269994 mmHgVapour density:Not determinedRelative density:1.0810 - 1.0850	Initial boiling point / range:	Not determined
Flammability (solid, gas):Not determinedUpper/lower flammability or explosive limits:Product does not present an explosion hazardVapour pressure:1.90269994 mmHgVapour density:Not determinedRelative density:1.0810 - 1.0850	Flash point:	98 °C
Upper/lower flammability or explosive limits:Product does not present an explosion hazardVapour pressure:1.90269994 mmHgVapour density:Not determinedRelative density:1.0810 - 1.0850	Evaporation rate:	Not determined
Vapour pressure:1.90269994 mmHgVapour density:Not determinedRelative density:1.0810 - 1.0850	Flammability (solid, gas):	Not determined
Vapour density:Not determinedRelative density:1.0810 - 1.0850	Upper/lower flammability or explosive limits:	Product does not present an explosion hazard
<b>Relative density:</b> 1.0810 - 1.0850	Vapour pressure:	1.90269994 mmHg
	Vapour density:	Not determined
Solubility(ies): Not determined	Relative density:	1.0810 - 1.0850
	Solubility(ies):	Not determined
Partition coefficient: n-octanol/water: Not determined	Partition coefficient: n-octanol/water:	Not determined
Auto-ignition temperature: Not determined	Auto-ignition temperature:	Not determined
Decomposition temperature: Not determined	Decomposition temperature:	Not determined
Viscosity: Not determined	Viscosity:	Not determined
Explosive properties: Not expected	Explosive properties:	Not expected
Oxidising 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.



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#### Section 11. Toxicological information

#### 11.1 Information on toxicological effects

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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.
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
ALLYL CAPROATE	123-68-2	204-642-4	300	300	3	Vapour
ETHYL HYDROXYPYRONE	4940-11-8	225-582-5	1200	Not available	Not available	Not available
PHENETHYL ALCOHOL	60-12-8	200-456-2	1610	2500	Not available	Not available
PHENYLISOXANOL	55066-48-3	259-461-3	1830	3100		Not available

Refer to Sections 2 and 3 for additional information.

## Section 12. Ecological information

## 12.1 Toxicity:

Toxic 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			

12.6 Other adverse effects: Not available

XIII.



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#### Section 13. Disposal considerations

## 13.1 Waste treatment methods:

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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:	UN3082
14.2 UN Proper Shipping Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES, ALLYL CYCLOHEXYLPROPIONATE)
14.3 Transport hazard class(es):	9
Sub Risk:	-
14.4. Packing Group:	III
14.5 Environmental hazards:	This is an environmentally hazardous substance.
14.6 Special precautions for user:	None additional
14.7 Transport in bulk according to Ar	nnex II of MARPOL73/78 and the IBC Code:
Not applicable	

# 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:	EH C2=82.53% EH C3=8.18% EDI 1=96.77% EDI 2=27.70% EDI 2A=27. 70% SS 1=25.00%
Total Fractional Values:	EH C2=1.21 EH C3=12.22 EDI 1=1.03 EDI 2=3.61 EDI 2A=3.61 SS 1=4. 00

#### Key to revisions:

Not applicable

#### Key to abbreviations:

Abbreviation	Meaning
AH 1	Aspiration Hazard Category 1
ATD 3	Acute Toxicity - Dermal Category 3
ATD 4	Acute Toxicity - Dermal Category 4
ATI 3	Acute Toxicity - Inhalation Category 3
ATI 4	Acute Toxicity - Inhalation Category 4
ATO 3	Acute Toxicity - Oral Category 3



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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
FL 3	Flammable Liquid, Hazard Category 3
H226	Flammable liquid and vapour.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H311	Toxic in contact with skin.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H332	Harmful if inhaled.
H361	Suspected of damaging fertility or the unborn child.
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.
P202	Do not handle until all safety precautions have been read and understood.
P210	Keep away from heat, sparks, open flames and hot surfaces No smoking.
P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical, ventilating and lighting equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
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.
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.



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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.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P308/313	IF exposed or concerned: Get medical advice/attention.
P310	Immediately call a POISON CENTER or doctor/physician.
P311	Call a POISON CENTRE or doctor/physician.
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.
P330	Rinse mouth.
P331	Do not induce vomiting.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P337/313	If eye irritation persists: Get medical advice/attention.
P361	Remove/Take off immediately all contaminated clothing.
P362	Take off contaminated clothing and wash before reuse.
P363	Wash contaminated clothing before reuse.
P370/378	In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
P391	Collect spillage.
P403/235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
REP 2	Toxic to Reproduction Category 2
SCI 2	Skin Corrosion / Irritation Category 2
SS 1	Sensitization - Skin Category 1
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.