

In accordance with REACH Regulation EC No.1907/2006

Product: FRENCH LAVENDER PF111678

Version:

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

1.1 Product Identifier

 Product identifier:
 FRENCH LAVENDER PF111678(Contains:1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one, Eucalyptol, Linalool, Linalyl acetate)

Other identifiers: None

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

Product uses: Fragrance for business user defined application and associated manufacturing only.

1.3 Details of the supplier of the safety data sheet

- Company name:Simply Scented LimitedCompany address:19 Sheerwater DriveEcton Brook
 - Northampton
 - Northamptonshire United Kingdom

Contact:	Adam Ribano	
E-Mail address:	info@simplyscented.co.uk	
Company phone:	+ 44 (0)1604 517039	
1.4 Emergency telephone number		

Emergency phone: +44 (0)7525166838

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

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

2.2 Label elements

Signal word: Warning

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Product:	FRENC	CH LAVENDER PF111678
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Hazard state	nents:	H315, Causes skin irritation. H317, May cause an allergic skin reaction. H319, Causes serious eye irritation. H412, Harmful to aquatic life with long lasting effects.
Supplementa Information:	I	EUH208, Contains 2-Methyl-3-(p-isopropylphenyl)propionaldehyde, Coumarin, Hydroxycitronellal, alpha-Pinene, alpha-iso-Methylionone, beta-Caryophyllene, beta-Pinene, I- Limonene. May produce an allergic reaction.
Precautionar statements:	у	 P261, Avoid breathing vapour or dust. P264, Wash hands and other contacted skin thoroughly after handling. 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. P333/313, If skin irritation or rash occurs: 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:		

Other hazards:

None

Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
Linalool	78-70-6	201-134-4		5-<10%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-
Linalyl acetate	115-95-7	204-116-4		5-<10%	SCI 2-SS 1B;H315- H317,-
Eucalyptol	470-82-6	207-431-5		1-<5%	FL 3-SS 1B;H226- H317,-

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FS 2-ATO 4-ATI 4-SCI 2-EDI 1-STO-SE 2-EH 1,7,7-Trimethylbicyclo 76-22-2 200-945-0 1-<5% C2-H228-H302-H315-[2.2.1]heptan-2-one H318-H332-H371-H411 SCI 2-EDI 2;H315-Dihydromyrcenol 18479-58-8 242-362-4 1-<5% H319 SS 1B-EH C2;H317alpha-iso-Methylionone 127-51-5 204-846-3 1-<5% H411, Naturally occurring terpenes and sesqui N/A N/A 1-<5% AH 1;H304,terpenes 140-11-4 205-399-7 1-<5% Benzyl acetate FH C3·H412 -ATO 4-SS 1B;H302-91-64-5 1-<5% Coumarin 202-086-7 H317, FL 3-ATO 4-SCI 2-SS 1B-AH 1-EH A1-EH alpha-Pinene 80-56-8 201-291-9 0.1-<1% C1;H226-H302-H304-H315-H317-H410,-SS 1B-AH 1-EH C4; beta-Caryophyllene 87-44-5 201-746-1 0.1-<1% H304-H317-H413,-FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226beta-Pinene 127-91-3 204-872-5 0.1-<1% H304-H315-H317-H410, 2-Methyl-3-(p-SCI 2-SS 1B-EH C3; 103-95-7 203-161-7 0 1-<1% isopropylphenyl) H315-H317-H412,propionaldehyde FL 3-FS 2-EH A1-EH Camphene 79-92-5 201-234-8 0 1-<1% C1;H226-H228-H410 Octahydrocoumarin 4430-31-3 224-623-4 0.1-<1% EDI 1;H318,-FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226-I-I imonene 5989-54-8 227-815-6 0 1-<1% H304-H315-H317-H410 FL 3-SCI 2-EDI 2-AH 1-EH A1-EH C2;H226-Myrcene 123-35-3 204-622-5 0.1-<1% H304-H315-H319-H400-H411 FL 3-SCI 2-AH 1-EH 222-081-3 0.1-<1% cis-beta-Ocimene 3338-55-4 A1-EH C2;H226-H304-H315-H400-H411,-EDI 2-SS 1B;H317-0.1-<1% Hydroxycitronellal 107-75-5 203-518-7 H319,-FS 2-ATO 4-ATI 4-SCI 2-EDI 1-STO-SE 2-EH 0.1-<1% d-Camphor 464-49-3 207-355-2 C2;H228-H302-H315-H318-H332-H371-H411 ATO 4-SCI 1B-EDI 1-Thymol 89-83-8 201-944-8 0.1-<1% EH C2;H302-H314-H411 FL 3-REP 2-AH 1-EH 99-87-6 202-796-7 0.1-<1% C2;H226-H304-H361p-Cymene H411,-

Substances with Community workplace exposure limits:

Name	CAS	EC	%
Dipropylene Glycol Monomethyl Ether	34590-94-8	252-104-2	50-100%

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

Not Applicable

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Section 4. First-aid measures

4.1 Description of first aid measures

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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.

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.

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.

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Section 7. Handling and storage

7.1 Precautions for safe handling:

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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):

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
Dipropylene Glycol 34590-94- Monomethyl Ether 8		252-104-2	Long-term exposure limit (8-hour TWA) (ppm)	50
			I ong-term exposure limit (8-hour	308

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

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Odour: Not determined **Odour threshold:** Not determined Not determined pH: Melting point / freezing point: Not determined Initial boiling point / range: Not determined > 70 °C Flash point: Not determined **Evaporation rate:** Flammability (solid, gas): Not determined Upper/lower flammability or explosive limits: Product does not present an explosion hazard Vapour pressure: Not determined Vapour density: Not determined Not determined **Relative density:** Not determined Solubility(ies): Partition coefficient: n-octanol/water: Not determined Auto-ignition temperature: Not determined **Decomposition temperature:** Not determined Not determined Viscosity: **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.

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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	Not Applicable
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

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
1,7,7-Trimethylbicyclo [2.2.1]heptan-2-one	76-22-2	200-945-0	1500	Not available	11	Dust/mist mg/l
Coumarin	91-64-5	202-086-7	500	Not available	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: Not available

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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:	Not classified
14.2 UN Proper Shipping Name:	Not classified
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 Anne	ex II of MARPOL73/78 and the IBC Code:
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:	EH C3=11.31% SCI 2=45.45% EDI 2=25.37% SS 1=10.81%
Total Fractional Values:	EH C3=8.84 SCI 2=2.20 EDI 2=3.94 SS 1=9.25

Key to revisions:

Not applicable

Key to abbreviations:

Abbreviation	Meaning	
AH 1	Aspiration Hazard Category 1	
ATI 4	Acute Toxicity - Inhalation Category 4	
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	

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EH C2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
EH C3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
EH C4	Hazardous to the Aquatic Environment - Long-term Hazard Category 4
FL 3	Flammable Liquid, Hazard Category 3
FS 2	Flammable Solid, Hazard Category 2
H226	Flammable liquid and vapour.
H228	Flammable solid.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H361	Suspected of damaging fertility or the unborn child (exposure route).
H371	May cause damage to organs (organs, 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.
H413	May cause long lasting harmful effects to aquatic life.
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.
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.
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.
P301/330/331	If swallowed: Rinse mouth. Do not induce vomiting.
P302/352	IF ON SKIN: Wash with plenty of soap and water.
P303/361/353	IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.

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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.
P309/311	IF exposed or if you feel unwell: Call a POISON CENTRE or doctor/physician.
P310	Immediately call a POISON CENTER or doctor/physician.
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.
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 1B	Skin Corrosion / Irritation Category 1B
SCI 2	Skin Corrosion / Irritation Category 2
SS 1B	Sensitization - Skin Category 1B
STO-SE 2	Specific Target Organ Toxicity (Single Exposure) Category 2

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.