



## **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** Tea Rose Lamp Fragrance PFL1121/1221

Version: 2

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

1.1 Product Identifier

Product identifier: Tea Rose Lamp Fragrance PFL1121/1221(Contains:Geraniol, Isopropyl alcohol)

Other identifiers: None

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

Product uses: Lamp Fragrance

1.3 Details of the supplier of the safety data sheet

Company name: Ashleigh & Burwood Ltd

Company address: Heritage House

> Pool Road West Molesey Surrey KT8 2NU

United Kingdom

**Contact:** Regulatory Affairs

E-Mail address: Regulatory@ashleigh-burwood.co.uk

Company phone: 01932 267060 1.4 Emergency telephone number

**Emergency phone:** 01932 267060

#### Section 2. Hazards identification

### 2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

danger:

Class and category of Flammable Liquid, Hazard Category 2

Eye Damage / Irritation Category 2

Specific Target Organ Toxicity (Single Exposure) Category 3

H225, Highly flammable liquid and vapour.

H319, Causes serious eye irritation.

H336, May cause drowsiness or dizziness.

2.2 Label elements

Signal word: Danger

**Hazard statements:** H225, Highly flammable liquid and vapour.

H319, Causes serious eye irritation.

H336, May cause drowsiness or dizziness.



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**Supplemental** Information:

EUH208, Contains 3 and 4-(4-Hydroxy-4-methylpentyl)-3-cyclohexene-1-carboxaldehyde, Geranyl acetate, delta-1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one, dl-Citronellol. May

produce an allergic reaction.

**Precautionary** statements:

P102, Keep out of reach of children.

P210, Keep away from heat, sparks, open flames and hot surfaces. - No smoking.

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.

P271, Use only outdoors or in a well-ventilated area.

P280, Wear protective gloves/eye protection/face protection.

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.

P312, Call a POISON CENTRE or doctor/physician if you feel unwell.

P337/313, If eye irritation persists: Get medical advice/attention.

P370/378, In case of fire: Use carbon dioxide, dry chemical, foam for extinction.

P403/233/235, Store in a well-ventilated place. Keep container tightly closed. Keep cool.

P405, Store locked up.

P501, Dispose of contents/container to approved disposal site, in accordance with local

regulations.





Other hazards: None

### Section 3. Composition / information on ingredients

#### 3.2 Mixtures

### Contains:

Name	CAS	EC	REACH Registration No.	U/_	Classification for (CLP) 1272/2008
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Isopropyl alcohol	67-63-0	200-661-7	50-100%	FL 2-EDI 2-STO-SE 3 (NE);H225-H319-H336,
dl-Citronellol	106-22-9	203-375-0	0.1-<1%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-
Geraniol	106-24-1	203-377-1	0.1-<1%	SCI 2-EDI 1-SS 1; H315-H317-H318,-
Geranyl acetate	105-87-3	203-341-5	0.1-<1%	SCI 2-SS 1B-EH C3; H315-H317-H412,-
3 and 4-(4-Hydroxy-4- methylpentyl)-3- cyclohexene-1- carboxaldehyde	31906-04-4	250-863-4	<0.1%	SS 1A;H317,-
d-Limonene	5989-27-5	227-813-5	<0.1%	FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226- H304-H315-H317- H410
delta-1-(2,6,6-Trimethyl- 3-cyclohexen-1-yl)-2- buten-1-one	57378-68-4	260-709-8	<0.1%	ATO 4-SCI 2-SS 1A- EH A1-EH C1;H302- H315-H317-H410,-
Myrcene	123-35-3	204-622-5	<0.1%	FL 3-SCI 2-EDI 2-AH 1; H226-H304-H315- H319,-
alpha-Pinene	80-56-8	201-291-9	<0.1%	FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226- H304-H315-H317- H410,-

#### **Substances with Community workplace exposure limits:**

Name	CAS	EC	%
Isopropyl alcohol	67-63-0	200-661-7	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

IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.

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 do. Continue rinsing.

Call a POISON CENTRE or doctor/physician if you feel unwell.

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

Causes serious eye irritation.

May cause drowsiness or dizziness.

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

None expected, see Section 4.1 for further information.



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### **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.

## 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 only non-sparking tools. Take precautionary measures against static discharge.

## 7.3 Specific end use(s):

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

#### Section 8. Exposure controls/personal protection

### 8.1 Control parameters

Workplace exposure limits:





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Ingredient	CAS	EC	Description	Value
Isopropyl alcohol	67-63-0	200-661-7	Long-term exposure limit (8-hour TWA) (ppm)	400
			Long-term exposure limit (8-hour TWA) (mg/m3)	999
			Short-term exposure limit (15-minute) (ppm)	500
			Short-term exposure limit (15-minute) (mg/m3)	1250

#### **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:Clear liquid.Odour:Alcoholic.

Odour threshold:

pH:

Not determined

Melting point / freezing point:

Initial boiling point / range:

Not determined

Not determined

Flash point: ≥ 12 °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:Not determinedVapour density:Not determinedRelative density:Not determinedSolubility(ies):Not determined



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Partition coefficient: n-octanol/water:

Auto-ignition temperature:

Not determined

Not determined

Not determined

Viscosity:

Not determined

Not determined

Not determined

Not determined

Explosive properties:

Not expected

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).

**Acute Toxicity:** Based on available data the classification criteria are not met.

Acute Toxicity Oral Not Applicable
Acute Toxicity Dermal Not Applicable
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 2

Respiratory or skin sensitisation:

Germ cell mutagenicity:

Based on available data the classification criteria are not met.

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Reproductive toxicity:

STOT-single exposure:

Specific Target Organ Toxicity (Single Exposure) Category 3

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

Not Applicable

Refer to Sections 2 and 3 for additional information.

## **Section 12. Ecological information**

12.1 Toxicity: Not available
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

### 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:** UN1266

**14.2 UN Proper Shipping Name:** PERFUMERY PRODUCTS

14.3 Transport hazard class(es): 3

Sub Risk: -

14.4. Packing Group:

**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 applicable





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### **Section 15. Regulatory information**

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Water Hazard Class (WGK): 1

15.2 Chemical Safety Assessment

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

**Section 16. Other information** 

Concentration % Limits: EDI 2=11.12% STO-SE 3(NE)=22.56%

**Total Fractional Values:** EDI 2=8.99 STO-SE 3(NE)=4.43

Key to revisions:

Classification under Directive 1999/45/EC
Classification under Directive 67/548/EEC
Classification under Regulation (EC) No 1272/2008
SECTION 3: Composition/information on ingredients

Workplace exposure limits

### Key to abbreviations:

Abbreviation	Meaning
AH 1	Aspiration Hazard Category 1
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 C3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
FL 2	Flammable Liquid, Hazard Category 2
FL 3	Flammable Liquid, Hazard Category 3
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H410	Very toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.





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P233 K6 P240 Gr P241 Us P242 Us P243 Ta P261 Av P264 W. P270 Do P271 Us	eep away from heat, sparks, open flames and hot surfaces No smoking. eep container tightly closed. round/bond container and receiving equipment. se explosion-proof electrical, ventilating and lighting equipment. se only non-sparking tools. ake precautionary measures against static discharge. void breathing vapour or dust. //ash hands and other contacted skin thoroughly after handling. o not eat, drink or smoke when using this product. se only outdoors or in a well-ventilated area. ontaminated work clothing should not be allowed out of the workplace. void release to the environment.
P240 Gr P241 Us P242 Us P243 Ta P261 Av P264 W P270 Dc P271 Us P272 Cc	round/bond container and receiving equipment.  se explosion-proof electrical, ventilating and lighting equipment.  se only non-sparking tools.  ake precautionary measures against static discharge.  void breathing vapour or dust.  //ash hands and other contacted skin thoroughly after handling.  o not eat, drink or smoke when using this product.  se only outdoors or in a well-ventilated area.  ontaminated work clothing should not be allowed out of the workplace.
P241 Us P242 Us P243 Ta P261 Av P264 W P270 Do P271 Us P272 Cc	se explosion-proof electrical, ventilating and lighting equipment.  se only non-sparking tools.  ake precautionary measures against static discharge.  void breathing vapour or dust.  //ash hands and other contacted skin thoroughly after handling.  o not eat, drink or smoke when using this product.  se only outdoors or in a well-ventilated area.  ontaminated work clothing should not be allowed out of the workplace.
P242       Us         P243       Ta         P261       Av         P264       W         P270       Do         P271       Us         P272       Co	se only non-sparking tools.  ake precautionary measures against static discharge.  void breathing vapour or dust.  /ash hands and other contacted skin thoroughly after handling.  o not eat, drink or smoke when using this product.  se only outdoors or in a well-ventilated area.  ontaminated work clothing should not be allowed out of the workplace.
P243       Ta         P261       Av         P264       W         P270       Do         P271       Us         P272       Co	ake precautionary measures against static discharge.  void breathing vapour or dust.  /ash hands and other contacted skin thoroughly after handling.  o not eat, drink or smoke when using this product.  se only outdoors or in a well-ventilated area.  ontaminated work clothing should not be allowed out of the workplace.
P261       Av         P264       W         P270       Do         P271       Us         P272       Co	void breathing vapour or dust.  /ash hands and other contacted skin thoroughly after handling.  o not eat, drink or smoke when using this product.  se only outdoors or in a well-ventilated area.  ontaminated work clothing should not be allowed out of the workplace.
P264 W. P270 Do P271 Us P272 Co	Vash hands and other contacted skin thoroughly after handling. o not eat, drink or smoke when using this product. se only outdoors or in a well-ventilated area. ontaminated work clothing should not be allowed out of the workplace.
P270 Dc P271 Us P272 Cc	o not eat, drink or smoke when using this product. se only outdoors or in a well-ventilated area. ontaminated work clothing should not be allowed out of the workplace.
P271 Us P272 Co	se only outdoors or in a well-ventilated area. ontaminated work clothing should not be allowed out of the workplace.
P272 Co	ontaminated work clothing should not be allowed out of the workplace.
P273 Av	void release to the environment.
P280 W	/ear protective gloves/eye protection/face protection.
P301/310  F	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.
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.
	IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to c. Continue rinsing.
P310 Im	nmediately call a POISON CENTER or doctor/physician.
P312 Ca	all a POISON CENTRE or doctor/physician if you feel unwell.
P330 Ri	inse mouth.
P331 Do	o not induce vomiting.
P332/313 If s	skin irritation occurs: Get medical advice/attention.
P333/313 If s	skin irritation or rash occurs: Get medical advice/attention.
P337/313 If 6	eye irritation persists: Get medical advice/attention.
P362 Ta	ake off contaminated clothing and wash before reuse.
P363 W	/ash contaminated clothing before reuse.
P370/378 In	case of fire: Use carbon dioxide, dry chemical, foam for extinction.
P391 Co	ollect spillage.
P403/233/235 St	tore in a well-ventilated place. Keep container tightly closed. Keep cool.
P403/235 St	tore in a well-ventilated place. Keep cool.
P405 St	tore locked up.
P501 Di	ispose of contents/container to approved disposal site, in accordance with local regulations.
SCI 2 Sk	kin Corrosion / Irritation Category 2
SS 1 Se	ensitization - Skin Category 1
	ensitization - Skin Category 1A
	ensitization - Skin Category 1B
	pecific 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.