



## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: PRINCESS FRAGRANCE OIL 856143 (25% in NON HAZARDOUS BASE)

Version: Preview

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

#### 1.1 Product Identifier

Product identifier: PRINCESS FRAGRANCE OIL 856143 (25% in NON HAZARDOUS BASE) (Contains:ETHYL LINALOOL, HEXYL CINNAMAL, LINALOOL, 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: Supplies For Candles LTD

Company address: Swinton Bridge Industrial Estate

Whitelee Road

Swinton

South Yorkshire

S64 8BH

UK

Office hours: Monday to Friday 09.00 to 17.00

Contact: Nicky Story

E-Mail address: customerservice@suppliesforcandles.co.uk

Company phone: 01709 257 151

#### 1.4 Emergency telephone number

Emergency phone: 01709 257 151

### 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

Signal word:

Warning

Hazard statements:

H317, May cause an allergic skin reaction.

H411, Toxic to aquatic life with long lasting effects.

EUH208, Contains 3-(2H-1,3-BENZODIOXOL-5-YL)-2-METHYLPROPANAL, ALPHA-

ISOMETHYL IONONE, BENZYL SALICYLATE, HELIOTROPINE, HYDROXYCITRONELLAL,

Supplemental Information:

In accordance with REACH Regulation EC No.1907/2006

PRINCESS FRAGRANCE OIL 856143 (25% in NON HAZARDOUS BASE)

Preview

LIMONENE, LINALYL ACETATE. May produce an allergic reaction.

Precautionary 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.

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:

Hydrocarbon Concentration %: 0.496%

### Section 3. Composition / information on ingredients

#### 3.2 Mixtures

Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8-1222-05-5 HEXAMETHYLINDENO [5,6-C]PYRAN		214-946-9	01-2119488227-29-xxxx	1-<5%	EH A1-EH C1;H410,-
TETRAHYDRO-METHYL-(METHYLPROPYL)-63500-71-0 PYRAN-4-OL		405-040-6	01-0000 015458-64-xxxx	1-<5%	EDI 2;H319,-
HEXYL CINNAMAL101-86-0		202-983-3		1-<5%	SS 1B-EH A1-EH C2; H317-H400-H411,-
TETRAMETHYL54464-57-2, ACETYLOCTAHYDRON68155-66-8, APHTHALENES68155-67-9		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,- SCI 2-SS 1B;H315-
LINALOOL78-70-6		201-134-4	01-2119474016-42-xxxx	1-<5%	H317,- SCI 2-EDI 2-SS 1B;
ETHYL LINALOOL10339-55-6		233-732-6	01-2119969272-32-xxxx	1-<5%	H315-H317-H319,- EDI 2-SS 1B-EH C3;
BENZYL SALICYLATE118-58-1		204-262-9		0.1-<1%	H317-H319-H412,- EDI 2-SS 1B;H317-
HYDROXYCITRONELLAL107-75-5		203-518-7		0.1-<1%	H319,-



In accordance with REACH Regulation EC No.1907/2006

PRINCESS FRAGRANCE OIL 856143 (25% in NON HAZARDOUS BASE)

Preview

LINALYL ACETATE	115-95-7	204-116-4	01-2119454789-19-xxxx	0.1-<1%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-
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,-
HELIOTROPINE	120-57-0	204-409-7		0.1-<1%	SS 1B;H317,-
ALPHA-ISOMETHYL IONONE	127-51-5	204-846-3		0.1-<1%	SS 1B-EH C2;H317- H411,-
3-(2H-1,3- BENZODIOXOL-5-YL) -2-METHYLPROPANAL	1205-17-0	214-881-6	01-2120740119-58-xxxx	0.1-<1%	SS 1B-REP 2-EH C2; H317-H361-H411,-

Substances with Community workplace exposure limits:

Name	CAS	EC	%
DIETHYL PHTHALATE	84-66-2	201-550-6	1-<5%

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.

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

May cause an allergic skin reaction.

##### 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.



In accordance with REACH Regulation EC No.1907/2006

PRINCESS FRAGRANCE OIL 856143 (25% in NON HAZARDOUS BASE)

Preview

### 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.

### Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits:

Ingredient	CAS	EC	Description	Value
DIETHYL PHTHALATE	84-66-2	201-550-6	Long-term exposure limit (8-hour TWA) (mg/m <sup>3</sup> )	5
			Short-term exposure limit (15-minute) (mg/m <sup>3</sup> )	10



In accordance with REACH Regulation EC No.1907/2006

PRINCESS FRAGRANCE OIL 856143 (25% in NON HAZARDOUS BASE)

Preview

## 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:	Not determined
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 determined
Vapour density:	Not determined
Relative density:	Not determined
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



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PRINCESS FRAGRANCE OIL 856143 (25% in NON HAZARDOUS BASE)

Preview

### Section 10. Stability and reactivity

#### 0.1 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:

void 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>5000

Acute Toxicity DermalNot Applicable

Acute Toxicity InhalationNot Available

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Sensitization - Skin Category 1

Respiratory or Skin Sensitisation:  
Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

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Information about hazardous ingredients in the mixture

Not Applicable

Refer to Sections 2 and 3 for additional information.



In accordance with REACH Regulation EC No.1907/2006

PRINCESS FRAGRANCE OIL 856143 (25% in NON HAZARDOUS BASE)

Preview

### 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 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: UN3082
- 14.2 UN Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8-HEXAMETHYLINDENO[5,6-C]PYRAN, TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES)
- 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 Annex 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=47.03% EH C3=4.70% SS 1=47.62%

Total Fractional Values: EH C2=2.13 EH C3=21.26 SS 1=2.10

Key to revisions:



In accordance with REACH Regulation EC No.1907/2006

PRINCESS FRAGRANCE OIL 856143 (25% in NON HAZARDOUS BASE)

Preview

Not applicable

Key to abbreviations:

Abbreviation	Meaning
AH 1	Aspiration Hazard 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
FL 3	Flammable Liquid, Hazard Category 3
H226	Flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
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.
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.
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.
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.
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.





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PRINCESS FRAGRANCE OIL 856143 (25% in NON HAZARDOUS BASE)

Preview

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 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.