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**SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: JASMIN 91 RL/2 FRAG0074**Version:** 20**Section 1. Identification of the substance or the mixture and of the supplier****1.1 Product Identifier****Product identifier:** JASMIN 91 RL/2 FRAG0074 (Contains:amyl cinnamic aldehyde, geraniol, iso eugenol, linalool)**Other identifiers:** None**1.2 Relevant identified uses of the substance of 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 & The Soap Kitchen Ltd
Company address: Unit E Swinton Bridge Industrial Estate, Whitelee Road
 Swinton, South Yorkshire, S64 8BH
Contact: Office Hours Mon- Fri 8.00 – 16.00
E-Mail address: customerservice@suppliesforcandles.co.uk
Company phone: TEL: 01709 257151

1.4 Emergency telephone number**Emergency phone:** 01709 257151**Section 2. Hazards identification****2.1 Classification of the substance or mixture****Classification under Regulation (EC) No 1272/2008**

Class and category of danger: Eye Damage / Irritation Category 2
 Sensitization - Skin Category 1
 Hazardous to the Aquatic Environment - Long-term Hazard Category 2
 H317, May cause an allergic skin reaction.
 H319, Causes serious eye irritation.
 H411, Toxic to aquatic life with long lasting effects.

2.2 Label elements**Classification under Regulation (EC) No 1272/2008**

Signal word: Warning

Hazard statements: H317, May cause an allergic skin reaction.
 H319, Causes serious eye irritation.
 H411, Toxic to aquatic life with long lasting effects.

Supplemental Information: EUH208, Contains 3,7-DIMETHYLOCTA-1,6-DIEN-3-YL ACETATE, 4-(TERT-BUTYL) CYCLOHEXYL ACETATE, BOURGEONAL, Beta-Caryophyllene, cinnamic alcohol, citronellol, hexyl cinnamic aldehyde. May produce an allergic reaction.

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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.
 P337/313, If eye irritation persists: 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:**2.3 Other hazards****Other hazards:**

Sensitisers declared on a CLP Hazard Label: 3,7-DIMETHYLOCTA-1,6-DIEN-3-YL ACETATE, 4-(TERT-BUTYL)CYCLOHEXYL ACETATE, BOURGEONAL, Beta-Caryophyllene, cinnamic alcohol, citronellol, hexyl cinnamic aldehyde
 Hydrocarbon Concentration %: 0.0000%

Section 3. Composition / information on ingredients**3.2 Mixtures****Contains:**

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs
BENZYL ACETATE	140-11-4	205-399-7	01-2119638272-42-XXXX	34.37%	EH C3;H412,-	oral: ATE = 2490 mg/kg bw
amyl cinnamic aldehyde	122-40-7	204-541-5	01-2119978288-18	23.80%	SS 1B-EH C2;H317-H411,-	oral: ATE = 3730 mg/kg bw
linalool	78-70-6	201-134-4	exempt from REACH registration as <1T	3.93%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	oral: ATE = 2790 mg/kg bw
geraniol	106-24-1	203-377-1	01-2119560621-44-XXXX	2.29%	SCI 2-EDI 1-SS 1B; H315-H317-H318,-	oral: ATE = 3600 mg/kg bw
2-PHENYLETHANOL	60-12-8	200-456-2	01-2119963921-31-XXXX	2.28%	ATO 4-EDI 2;H302-H313-H316-H319,-	dermal: ATE = 2500 mg/kg bw-oral: ATE = 1610 mg/kg bw



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1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylcyclopenta(g)-2-benzopyran	1222-05-5	214-946-9	EXEMPT <1T	1.76%	EH A1-EH C1;H410,-	
Beta-Caryophyllene	87-44-5	201-746-1		0.88%	SS 1B-AH 1-EH C4; H304-H317-H413,-	
iso eugenol	97-54-1	202-590-7	01-2120223682-61	0.62%	ATO 4-ATD 4-ATI 4-SCI 2-EDI 2-SS 1A-STO-SE 3(RI);H302-H312-H315-H317-H319-H332-H335,-	inhalation: ATE = 1.5 mg/l (dusts or mists)-dermal: ATE = 1912 mg/kg bw-oral: ATE = 1500 mg/kg bw
hexyl cinnamic aldehyde	101-86-0	202-983-3	01-2119533092-50-XXXX	0.55%	SS 1B-EH A1-EH C2; H317-H400-H411,-	M = 1-oral: ATE = 3100 mg/kg bw
4-(TERT-BUTYL) CYCLOHEXYL ACETATE	32210-23-4	250-954-9	01-2119976286-24-XXXX	0.48%	SS 1B;H317,-	oral: ATE = 3370 mg/kg bw
BOURGEONAL	18127-01-0	242-016-2	'exempt from REACH registration, according to information received from our supplier	0.38%	SCI 2-SS 1B-REP 2-STO-RE 2-EH C3; H315-H317-H361-H373-H412,-	oral: ATE = 2500 mg/kg bw
citronellol	106-22-9	203-375-0	01-2119453995-23-XXXX	0.36%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	dermal: ATE = 2650 mg/kg bw-oral: ATE = 3450 mg/kg bw
BENZYL BENZOATE	120-51-4	204-402-9	01-2119949300-45-XXXX	0.21%	ATO 4-EH A1-EH C2; H302-H400-H411,-	dermal: ATE = 4000 mg/kg bw-oral: ATE = 1500 mg/kg bw
3,7-DIMETHYLOCTA-1,6-DIEN-3-YL ACETATE	115-95-7	204-116-4	01-2119454789-19	0.19%	SCI 2-SS 1B;H315-H317-H319,-	
1H-INDOLE	120-72-9	204-420-7	01-2120745892-45-XXXX	0.16%	ATO 4-ATD 3-EDI 1; H302-H311-H317-H318,-	dermal: ATE = 790 mg/kg bw-oral: ATE = 1000 mg/kg bw
cinnamic alcohol	104-54-1	203-212-3	01-2119934496-29-XXXX	0.13%	SS 1B;H317,-	oral: ATE = 2500 mg/kg bw

Substances with Community workplace exposure limits:

Not Applicable

Substances that are endocrine disruptors according to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, greater than 0.1%:

Not Applicable

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:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Skin exposure:	IF ON SKIN: Wash with plenty of soap and water.
Ingestion:	Rinse mouth with water and obtain medical attention.

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Product: JASMIN 91 RL/2 FRAG0074**Version:** 20**4.2 Most important symptoms and effects, both acute and delayed**

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.

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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Product: JASMIN 91 RL/2 FRAG0074**Version:** 20**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: Not Applicable

8.2 Exposure Controls**Eye / Skin Protection**

Wear protective gloves/eye protection/face protection

Respiratory Protection

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) 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**

Physical State/Colour:	COLOURLESS / PALE YELLOW
Odour:	CHARACTERISTIC
Odour threshold:	Not determined
Melting point/freezing point:	Not determined
Boiling point or initial boiling point and boiling range:	Not determined
Flammability:	Not determined
Lower and upper explosion limit:	Not determined
Flash point:	> 60 °C
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not relevant
pH:	Not determined
Kinematic viscosity:	Not determined
Solubility:	Not determined

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Product: JASMIN 91 RL/2 FRAG0074**Version:** 20**Partition coefficient: n-octanol/water (log value):** Not determined**Vapour pressure:** Not determined**Density and/or relative density:** 0.9657 - 1.0657**Relative vapour density:** Not determined**Particle characteristics:** Not determined**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 hazard classes as defined in Regulation (EC) No 1272/2008**

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 4229

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 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.

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Product: JASMIN 91 RL/2 FRAG0074**Version:** 20**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
1H-INDOLE	120-72-9	204-420-7	1000	790	Not available	Not available
2-PHENYLETHANOL	60-12-8	200-456-2	1610	2500	Not available	Not available

Refer to Sections 2 and 3 for additional information.

11.2 Information on other hazards

Not Applicable

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 Endocrine disrupting properties: Not Applicable**12.7 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 or ID number:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class (es):	Sub Risk:	14.4 Packing Group:
UN Model Regulations	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (amyl cinnamic aldehyde, 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylcyclopenta(g)-2-benzopyran)	9	-	III

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IMDG	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (amyl cinnamic aldehyde, 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylcyclopenta(g)-2-benzopyran) MARINE POLLUTANT	9	-	III
ADR,RID,ADN	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (amyl cinnamic aldehyde, 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylcyclopenta(g)-2-benzopyran)	9	-	III
ICAO TI	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (amyl cinnamic aldehyde, 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylcyclopenta(g)-2-benzopyran)	9	-	III

14.5 Environmental hazards: This is classified as an environmentally hazardous substance under the UN Model Regulations. This is classified as a Marine Pollutant under the IMDG Code.

14.6 Special precautions for user: None additional

14.7 Maritime transport in bulk according to IMO instruments:

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: EDI 2=32.57% SS 1=4.20% EH C2=60.45% EH C3=5.58% EH C4=41.72%

Total Fractional Values: EDI 2=3.07 SS 1=23.80 EH C2=1.65 EH C3=17.92 EH C4=2.40

Key to revisions:

Classification under Regulation (EC) No 1272/2008

SECTION 3: Composition/information on ingredients

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 4	Acute Toxicity - Inhalation Category 4

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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
EH C3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
EH C4	Hazardous to the Aquatic Environment - Long-term Hazard Category 4
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.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H361	Suspected of damaging fertility or the unborn child (exposure route).
H373	May cause damage to organs (organs) through prolonged or repeated exposure (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.
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.
P302/352	IF ON SKIN: Wash with plenty of soap and water.
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.

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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.
P391	Collect spillage.
P403/233	Store in a well-ventilated place. Keep container tightly closed.
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 1A	Sensitization - Skin Category 1A
SS 1B	Sensitization - Skin Category 1B
STO-RE 2	Specific Target Organ Toxicity (Repeated Exposure) Category 2
STO-SE 3(RI)	Specific 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.