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Issue date: 22/02/2023

CRAFTIFUL Fragrance Oils

Version: 22 (25/01/2023)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: SUN CREAM FRAGRANCE 894044

Version: 22

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

1.1 Product Identifier

Product identifier: SUN CREAM FRAGRANCE 894044 (Contains:BENZYL SALICYLATE, CITRONELLOL,

HEXYL CINNAMAL, 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: Craftiful Ltd

Company address: 17 Stapledon Road

Orton Southgate Peterborough PE2 6TD

GB - United Kingdom

Contact: Regulatory Affairs

E-Mail address: hello@craftiful.co.uk

Company phone: 01733 963029

1.4 Emergency telephone number

Emergency phone: Outside Office Hours: 07501192117

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 2

H315, Causes skin irritation.

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

Craftiful Ltd, 17 Stapledon Road, Peterborough, PE2 6TD

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Hazard statements: H315, Causes skin irritation.

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 2,4-DIMETHYL-3-CYCLOHEXENE CARBOXALDEHYDE, 3-(2H-1,3-

BENZODIOXOL-5-YL)-2-METHYLPROPANAL, 3-(0&P-ETHYLPHENYL)-2,2-

DIMETHYLPROPIONALDEHYDE, 4-TERT-BUTYLCYCLOHEXYL ACETATE, HELIOTROPINE, ISOCYCLOCITRAL, LIMONENE, LINALYL ACETATE. May produce an

allergic reaction.

Precautionary statements:

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. P362, Take off contaminated clothing and wash before reuse.

P391, Collect spillage.

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

regulations.



Pictograms:

2.3 Other hazards

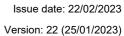
Other hazards: Hydrocarbon Concentration %: 1.152%

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
2,6-DIMETHYL-7- OCTEN-2-OL	18479-58-8	242-362-4		5-<10%		oral: ATE = 3600 mg/kg bw





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PHENETHYL	60-12-8	200-456-2	01-2119963921-31-xxxx	5-<10%	ATO 4-EDI 2;H302-	dermal: ATE = 2500 mg/kg bw-oral: ATE =
ALCOHOL					H319,- SS 1B-EH A1-EH C2;	1610 mg/kg bw oral: ATE = 3100
HEXYL CINNAMAL	101-86-0	202-983-3		1-<5%	H317-H400-H411,-	mg/kg bw
LINALOOL	78-70-6	201-134-4	01-2119474016-42-xxxx	1-<5%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	oral: ATE = 2790 mg/kg bw
TETRAHYDRO- METHYL- (METHYLPROPYL)- PYRAN-4-OL	63500-71-0	405-040-6	01-0000015458-64-xxxx	1-<5%	EDI 2;H319,-	
CITRONELLOL	106-22-9	203-375-0	01-2119453995-23-xxxx	1-<5%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	dermal: ATE = 2650 mg/kg bw-oral: ATE = 3450 mg/kg bw
BENZYL ACETATE	140-11-4	205-399-7		1-<5%	EH C3;H412,-	oral: ATE = 2490 mg/kg bw
BENZYL SALICYLATE	118-58-1	204-262-9		1-<5%	SS 1B-EH C3;H317- H412,-	oral: ATE = 2200 mg/kg bw
1,3,4,6,7,8- HEXAHYDRO- 4,6,6,7,8,8- HEXAMETHYLINDENO [5,6-C]PYRAN	1222-05-5	214-946-9	01-2119488227-29-xxxx	1-<5%	EH A1-EH C1;H410,-	<u></u>
TERPINEOL	8000-41-7	232-268-1	01-2119553062-49-xxxx	1-<5%	SCI 2-EDI 2;H315- H319,-	oral: ATE = 4300 mg/kg bw
AMYL SALICYLATE	2050-08-0	218-080-2		1-<5%	ATO 4-EH A1-EH C1; H302-H410,-	oral: ATE = 2000 mg/kg bw
LIMONENE	5989-27-5	227-813-5		1-<5%	FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C3;H226- H304-H315-H317- H400-H412,-	
GAMMA UNDECALACTONE	104-67-6	203-225-4		1-<5%	EH C3;H412,-	
4-TERT- BUTYLCYCLOHEXYL ACETATE	32210-23-4	250-954-9	01-2119976286-24-xxxx	0.1-<1%	SS 1B;H317,-	oral: ATE = 3370 mg/kg bw
LINALYL ACETATE	115-95-7	204-116-4	01-2119454789-19-xxxx	0.1-<1%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	
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,-	oral: ATE = 3562 mg/kg bw
HELIOTROPINE	120-57-0	204-409-7		0.1-<1%	SS 1B;H317,-	oral: ATE = 2700 mg/kg bw
THYMOL	89-83-8	201-944-8		0.1-<1%	ATO 4-SCI 1B-EDI 1- EH C2;H302-H314- H411,-	oral: ATE = 980 mg/kg bw
4-METHYL-3-DECEN-5- OL	81782-77-6	279-815-0	01-2119983528-21-xxxx	0.1-<1%	EH A1-EH C2;H400- H411,-	
2,4-DIMETHYL-3- CYCLOHEXENE CARBOXALDEHYDE	68039-49-6	268-264-1		0.1-<1%	SCI 2-EDI 2-SS 1B-EH C2;H315-H317-H319- H411,-	oral: ATE = 3900 mg/kg bw
3-(O&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,-	
ALLYL CYCLOHEXYLOXYACE TATE	68901-15-5	272-657-3		0.1-<1%	ATO 4-EH A1-EH C1; H302-H410,-	oral: ATE = 682 mg/kg bw
ISOCYCLOCITRAL	1335-66-6	215-638-7		0.1-<1%	SCI 2-EDI 2-SS 1B-EH C3;H315-H317-H319- H412,-	oral: ATE = 3220 mg/kg bw



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Substances with Community workplace exposure limits:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs
DIETHYL PHTHALATE	84-66-2	201-550-6	01-2119486682-27-xxxx	20-<50%	-;-,-	

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.

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

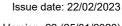
Suitable media: Carbon dioxide, Dry chemical, Foam.

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.





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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	UK Long-term exposure limit (8-hour TWA) (mg/m3)	5 mg/m³
DIETHTE PHINALATE	04-00-2		UK Short-term exposure limit (15-minute) (mg/m3)	10 mg/m³



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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

Physical State/Colour: Clear colourless to pale yellow liquid

Odour: Not determined
Odour threshold: Not determined
Melting point/freezing point: Not determined
Boiling point or initial boiling point and boiling
Not determined

range

range:

Flammability: Not determined Lower and upper explosion limit: Not determined

Flash point: 90 °C

Auto-ignition temperature:

Decomposition temperature:

Not relevant

Not determined

Not determined

Kinematic viscosity:

Not determined

Solubility:

Not determined

Not determined

Not determined

Not determined

value):

Vapour pressure: 0.06042405 mmHg

Density and/or relative density: 1.0240

Relative vapour density:

Particle characteristics:

Not determined

Not determined

9.2 Other information: None available

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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 >5000
Acute Toxicity Dermal >5000

Acute Toxicity Inhalation Not Available

Skin corrosion/irritation:Skin Corrosion / Irritation Category 2Serious eye damage/irritation:Eye Damage / Irritation Category 2Respiratory 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:

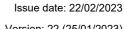
Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

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
AMYL SALICYLATE	2050-08-0	218-080-2	2000	Not available	INOT available	Not available
PHENETHYL ALCOHOL	60-12-8	200-456-2	1610	2500	INot available	Not available





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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

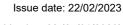
Section 13. Disposal considerations

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. (1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8- HEXAMETHYLINDENO[5,6-C]PYRAN, AMYL SALICYLATE)	9	-	III
IMDG	UN3082	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, AMYL SALICYLATE) MARINE POLLUTANT	9	-	III
ADR,RID,ADN	UN3082	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, AMYL SALICYLATE)	9	-	III





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ICAO TI	UN3082	ENVIRONMENTALLY HAZARDOUS	9	-	III
		SUBSTANCE, LIQUID, N.O.S.			
		(1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8-			
		HEXAMETHYLINDENO[5,6-C]PYRAN,			
		AMYL SALICYLATE)			

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: EH C2=62.52% EH C3=6.14% SCI 2=47.28% EDI 2=34.70% SS 1=20.

06% EDI 2A=31.83%

Total Fractional Values: EH C2=1.60 EH C3=16.30 SCI 2=2.12 EDI 2=2.88 SS 1=4.99 EDI 2A=3.

14

Key to revisions:

Concentration % Limits

SECTION 3: Composition/information on ingredients

Total Fractional Values

Key to abbreviations:

Abbreviation	Meaning			
AH 1	Aspiration Hazard Category 1			
ATO 4	cute Toxicity - Oral Category 4			
EDI 1	ye Damage / Irritation Category 1			
EDI 2	ye 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.			
H302	Harmful if swallowed.			





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vallowed and enters airways. kin burns and eye damage. ation. lergic skin reaction. eye irritation. maging fertility or the unborn child. latic life. latic life with long lasting effects. life with long lasting effects. ic life with long lasting effects. htil all safety precautions have been read and understood.
lergic skin reaction. leye irritation. maging fertility or the unborn child. latic life. latic life with long lasting effects. life with long lasting effects. lic life with long lasting effects.
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heat, sparks, open flames and hot surfaces No smoking.
ightly closed.
ntainer and receiving equipment.
roof electrical, ventilating and lighting equipment.
arking tools.
ary measures against static discharge.
apour or dust.
vapour or dust.
other contacted skin thoroughly after handling.
or smoke when using this product.
ork clothing should not be allowed out of the workplace.
the environment.
gloves/eye protection/face protection.
D: Immediately call a POISON CENTER or doctor/physician.
D: call a POISON CENTER or doctor/physician if you feel unwell.
ise mouth. Do not induce vomiting.
sh with plenty of soap and water.
nair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
move victim to fresh air and keep at rest in a position comfortable for breathing.
se cautiously with water for several minutes. Remove contact lenses, if present and easy to sing.
ncerned: Get medical advice/attention.
a POISON CENTER or doctor/physician.
omiting.
ccurs: Get medical advice/attention.
r rash occurs: Get medical advice/attention.
ersists: Get medical advice/attention.
nated clothing and wash before reuse.
ted clothing before reuse.
se carbon dioxide, dry chemical, foam for extinction.



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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

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.