

Issue date: 05/12/2023

Version: 13 (19/03/2023)



SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: LOVE IN BLOOM FRAGRANCE OIL

Version: 13

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

1.1 Product Identifier

Product identifier: LOVE IN BLOOM (Contains:1-(1,2,3,4,5,6,7,8-octahydro-2,3,5,5-tetramethyl-2-naphthalenyl)

ethanone, 1-(2,6,6-TRIMETHYL-1,3-CYCLOHEXADIEN-1-YL)-2-BUTEN-1-ONE, citronellol,

hydroxycitronellal)

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: Designed with a Twist Ltd

Company address: Unit 30c Number One Ind Estate, Consett, DH8 6TJ

Contact: Regulatory Affairs

E-Mail address: admin@designedwithatwist.com

Company phone: 01207 592005

1.4 Emergency telephone number

Emergency phone: 01207 592005

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:

Eve Damage / Irritation Category 2

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

Hazard statements: H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation.



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Version: 13

H411, Toxic to aquatic life with long lasting effects.

Supplemental Information:

EUH208, Contains 2,4-DIMETHYLCYCLOHEX-3-ENE-1-CARBALDEHYDE, 3,7,11-

TRIMETHYL-1,6,10-DODECATRIEN-3-OL, 3,7-DIMETHYLOCTA-1,6-DIEN-3-YL ACETATE, 3-

(4-ETHYLPHENYL)-2, 2-DIMETHYLPROPANAL, 3-(4-ISOPROPYLPHENYL)-2-

METHYLPROPANÁL, 3-METHYL-5-CYCLOPENTADECEN-1-ONE, BOURGEONAL, CITRUS AURANTIUM DULCIS, D'LIMONENE, HEXYL SALICYLATE, [1ALPHA(E),2BETA]-1-(2,6,6-TRIMETHYL-3-CYCLOHEXEN-1-YL)-2-BUTEN-1-ONE, geraniol, helional, hexyl cinnamic

aldehyde, linalool. 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.





2.3 Other hazards

Other hazards: Sensitisers

Sensitisers declared on a CLP

Hazard Label:

2,4-DIMETHYLCYCLOHEX-3-ENE-1-CARBALDEHYDE, 3,7,11-TRIMETHYL-1,6,10-DODECATRIEN-3-OL, 3,7-DIMETHYLOCTA-1,6-DIEN-3-YL ACETATE, 3-(4-

ETHYLPHENYL)-2, 2-DIMETHYLPROPANAL, 3-(4-ISOPROPYLPHENYL)-2-METHYLPROPANAL, 3-METHYL-

5-CYCLOPENTADECEN-1-ONE, BOURGEONAL, CITRUS AURANTIUM DULCIS, D'LIMONENE, HEXYL SALICYLATE,

[1ALPHA(E),2BETA]-1-(2,6,6-TRIMETHYL-3-

CYCLOHEXEN-1-YL)-2-BUTEN-1-ONE, geraniol, helional,

hexyl cinnamic aldehyde, linalool

Hydrocarbon Concentration %: 1.4204%



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Product: LOVE IN BLOOM FRAGRANCE OIL

Version: 13

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
3,7-DIMETHYL-1,6- NONADIEN-3-OL (CIS & TRANS)	10339-55-6	233-732-6	exempt from REACH registration, according to information received from our supplier	7.00%	SCI 2-EDI 2;H315- H319,-	oral: ATE = 5000 mg/kg bw
1,3,4,6,7,8-hexahydro- 4,6,6,7,8,8- hexamethylcyclopenta (g)-2-benzopyran	1222-05-5	214-946-9		6.20%	EH A1-EH C1;H410,-	
TETRAHYDRO-2- ISOBUTYL-4- METHYLPYRAN-4-OL	63500-71-0	405-040-6	01-2119638272-42-XXXX	5.70%	EDI 2;H319,-	
1-(1,2,3,4,5,6,7,8- octahydro-2,3,5,5- tetramethyl-2- naphthalenyl) ethanone	54464-57-2	259-174-3	01-2119489989-04-XXXX	3.60%	SCI 2-SS 1B-EH C1; H315-H317-H410,-	
hydroxycitronellal	107-75-5	203-518-7	01-2119973482-31-×××	2.00%	EDI 2-SS 1B;H317- H319,-	
citronellol	106-22-9	203-375-0	01-2119453995-23-XXXX	1.88%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	dermal: ATE = 2650 mg/kg bw-oral: ATE = 3450 mg/kg bw
3-(4-ETHYLPHENYL)-2, 2- DIMETHYLPROPANAL	67634-15-5, 67634-14-4	266-819-2, 266-818-7	01-2120758796-34	1.65%	SCI 2-SS 1B-EH A1- EH C2;H315-H317- H400-H411,-	M = 1
D'LIMONENE	5989-27-5	227-813-5	exempt from REACH registration as <1T	1.42%	FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226- H304-H315-H317- H410,-	M = 1
4-METHYL-3-DECEN-5- OL	81782-77-6	279-815-0	01-2119983528-21	1.10%	EH A1-EH C2;H400- H411,-	M = 1
3-METHYL-5- PHENYLPENTAN-1-OL	55066-48-3	259-461-3	01-2119969446-23-XXXX	1.05%	ATO 4;H302-H373,-	dermal: ATE = 3100 mg/kg bw-oral: ATE = 1830 mg/kg bw
hexyl cinnamic aldehyde	101-86-0	202-983-3	01-2119533092-50-XXXX	1.00%	SS 1B-EH A1-EH C2; H317-H400-H411,-	M = 1-oral: ATE = 3100 mg/kg bw
2-PHENYLETHANOL	60-12-8	200-456-2	01-2119963921-31-XXXX	1.00%	ATO 4-EDI 2;H302- H313-H316-H319,-	dermal: ATE = 2500 mg/kg bw-oral: ATE = 1610 mg/kg bw
HEXYL SALICYLATE	6259-76-3	228-408-6	exempt from REACH registration, according to information received from our supplier	0.90%	SCI 2-SS 1-EH A1-EH C1;H315-H317-H410,-	M = 1
geraniol	106-24-1	203-377-1	01-2119560621-44-XXXX	0.83%	SCI 2-EDI 1-SS 1B; H315-H317-H318,-	oral: ATE = 3600 mg/kg bw
CITRUS AURANTIUM DULCIS	8028-48-6	232-433-8	01-2119493353-35	0.78%	FL 3-SCI 2-SS 1-AH 1- EH C2;H226-H304- H315-H317-H411,-	
helional	1205-17-0	214-881-6	01-2120740119-58-XXXX	0.75%	SS 1B-REP 2-EH C2; H317-H361-H411,-	oral: ATE = 3562 mg/kg bw
linalool	78-70-6	201-134-4	exempt from REACH registration as <1T	0.55%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	oral: ATE = 2790 mg/kg bw
OXACYCLOHEPTADEC -10-EN-2-ONE	63286-42-0		01-2120103324-74	0.50%	EH A1-EH C1;-,-	M = 10
3Z-HEXENYL 2- HYDROXYBENZOATE	65405-77-8	265-745-8	01-2119987320-37	0.50%	EH A1-EH C1;H410,-	M = 1



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Version: 13 (19/03/2023)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: LOVE IN BLOOM FRAGRANCE OIL

Version: 13

3-METHYL-5- CYCLOPENTADECEN- 1-ONE	63314-79-4, 82356-51-2	429-900-5	01-0000017618-62-XXXX	0.50%	SS 1B-EH A1-EH C1; H317-H410,-	M = 1
BOURGEONAL	18127-01-0	242-016-2	'exempt from REACH registration, according to information received from our supplier	0.20%	SCI 2-SS 1B-REP 2- STO-RE 2-EH C3; H315-H317-H361- H373-H412,-	oral: ATE = 2500 mg/kg bw
3-(4- ISOPROPYLPHENYL) -2-METHYLPROPANAL	103-95-7	203-161-7	'exempt from REACH registration, according to information received from our supplier	0.20%	SCI 2-SS 1B-EH C3; H315-H317-H412,-	oral: ATE = 3810 mg/kg bw
1-(2,6,6-TRIMETHYL- 1,3-CYCLOHEXADIEN- 1-YL)-2-BUTEN-1-ONE	23696-85-7	245-833-2	01-2120105798-49	0.20%	SCI 2-SS 1A-EH C2; H315-H317-H411,-	dermal: ATE = 2900 mg/kg bw
BENZYL BENZOATE	120-51-4	204-402-9	01-2119949300-45-XXXX	0.19%	ATO 4-EH A1-EH C2; H302-H400-H411,-	dermal: ATE = 4000 mg/kg bw-oral: ATE = 1500 mg/kg bw
7-METHYL-2H-BENZO- 1,5-DIOXEPIN-3(4H)- ONE	28940-11-6	249-320-4	01-2120734453-58	0.15%	SCI 1B-EDI 1-STO-SE 3(NE);H314-H336,-	
BHT	128-37-0	204-881-4	01-2119480433-40-XXXX	0.10%	EH A1-EH C1;H410,-	M = 1
PROP-2-ENYL 2- CYCLOHEXYLOXYACE TATE	68901-15-5	272-657-3	01-2120770514-54	0.10%	ATO 4-EH A1-EH C1; H302-H410,-	M = 1-oral: ATE = 682 mg/kg bw
2,4- DIMETHYLCYCLOHEX- 3-ENE-1- CARBALDEHYDE	68039-49-6	268-264-1	01-2119982384-28-XXXX	0.10%	SCI 2-EDI 2-SS 1B-EH C2;H315-H317-H319- H411-H412,-	oral: ATE = 3900 mg/kg bw
3,7-DIMETHYLOCTA- 1,6-DIEN-3-YL ACETATE	115-95-7	204-116-4	01-2119454789-19	0.10%	SCI 2-SS 1B;H315- H317-H319,-	
3,7,11-TRIMETHYL- 1,6,10-DODECATRIEN- 3-OL	7212-44-4	230-597-5	exempt from REACH registration, according to information received from our supplier	0.10%	SS 1B-EH A1-EH C1; H317-h319-H410,-	M = 1
[1ALPHA(E),2BETA]-1- (2,6,6-TRIMETHYL-3- CYCLOHEXEN-1-YL)-2- BUTEN-1-ONE	57378-68-4, 71048-82-3	260-709-8, 275-156-8	01-2119535122-53-XXXX	0.05%	ATO 4-SCI 2-SS 1A- EH A1-EH C1;H302- H315-H317-H410,-	oral: ATE = 1400 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.



ON ON THE PARTY OF THE PARTY OF

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In accordance with REACH Regulation EC No.1907/2006

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Version: 13

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.

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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In accordance with REACH Regulation EC No.1907/2006

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Version: 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: 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:

Odour:

Not determined

Odour threshold:

Not determined

range:

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

Flash point: > 77 °C



Issue date: 05/12/2023 Version: 13 (19/03/2023)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: LOVE IN BLOOM FRAGRANCE OIL

Version: 13

Auto-ignition temperature:

Decomposition temperature:

PH:

Not determined

value):

Vapour pressure:Not determinedDensity and/or relative density:Not determinedRelative vapour density:Not determinedParticle 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 >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





Issue date: 05/12/2023

Version: 13 (19/03/2023)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: LOVE IN BLOOM FRAGRANCE OIL

Version: 13

Germ cell mutagenicity:

Based on available data the classification criteria are not met.

Reproductive toxicity:

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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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
2-PHENYLETHANOL	60-12-8	200-456-2	1610	2500	INOT available	Not available
3-METHYL-5- PHENYLPENTAN-1-OL	55066-48-3	259-461-3	1830	3100	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 available12.3 Bioaccumulative potential:Not available12.4 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	14.2 UN Proper Shipping Name:	14.3	Sub Risk:	14.4 Packing
number or		Transport		Group:
ID number:		hazard class		
		(es):		



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SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: LOVE IN BLOOM FRAGRANCE OIL

Version: 13

UN Model Regulations	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylcyclopenta(g)-2-benzopyran,	9	-	III
IMDG	UN3082	OXACYCLOHEPTADEC-10-EN-2-ONE) ENVIRONMENTALLY HAZARDOUS	9	-	III
		SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylcyclopenta(g)-2-benzopyran, OXACYCLOHEPTADEC-10-EN-2-ONE) MARINE POLLUTANT			
ADR,RID,ADN	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylcyclopenta(g)-2-benzopyran, OXACYCLOHEPTADEC-10-EN-2-ONE)	9	-	III
ICAO TI	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylcyclopenta(g)-2-benzopyran, OXACYCLOHEPTADEC-10-EN-2-ONE)	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: SCI 2=58.64% EDI 2=36.53% SS 1=27.78% EH C2=13.30% EH C3=1.

33%

Total Fractional Values: SCI 2=1.71 EDI 2=2.74 SS 1=3.60 EH C2=7.52 EH C3=75.18

Key to revisions:

Classification under Regulation (EC) No 1272/2008

Product identifier

SECTION 3: Composition/information on ingredients

Key to abbreviations:



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SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: LOVE IN BLOOM FRAGRANCE OIL

Version: 13

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 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.
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.
H336	May cause drowsiness or dizziness.
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.
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.





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Version: 13 (19/03/2023)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: LOVE IN BLOOM FRAGRANCE OIL

Version: 13

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.
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.
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.
P403/233	Store in a well-ventilated place. Keep container tightly closed.
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
SENSFREE	SENSITISER
SS 1	Sensitization - Skin Category 1
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(NE)	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.



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Issue date: 05/12/2023 Version: 6 (19/03/2023)

CERTIFICATE OF CONFORMITY WITH IFRA STANDARDS

This Certificate assesses the conformity of the fragrance mixture with IFRA Standards and provides restrictions for use as necessary. It is based only on those materials subject to IFRA Standards for the toxicity endpoints described in each Standard.

This Certificate does therefore not replace a comprehensive safety assessment of the fragrance mixture.

CERTIFYING PARTY:

DESIGNED WITH A TWIST LTD, UNIT 30C NUMBER ONE IND ESTATE, CONSETT, DH8 6TJ

CERTIFICATE DELIVERED TO:

DESIGNED WITH A TWIST

SCOPE OF THE CERTIFICATE:

LOVE IN BLOOM

COMPULSORY INFORMATION:

We certify that the above mixture is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA), up to and including the 50th Amendment to the IFRA Code of Practice (published June 2020), provided it is used in the following categories at a maximum concentration level of:

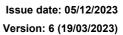
IFRA Categories [see Annex 1 below for details]	Maximum Level of use (%)
IFRA Category 1	Not approved
IFRA Category 2	0.92%
IFRA Category 3	5.20%
IFRA Category 4	17.20%
IFRA Category 5A	4.40%
IFRA Category 5B	4.40%
IFRA Category 5C	4.40%
IFRA Category 5D	3.46%
IFRA Category 6	Not approved
IFRA Category 7A	10.26%
IFRA Category 7B	10.26%
IFRA Category 8	1.80%
IFRA Category 9	20.00%
IFRA Category 10A	20.00%
IFRA Category 10B	82.66%
IFRA Category 11A	3.46%
IFRA Category 11B	3.46%
IFRA Category 12	Not limited

The following ingredient(s) have the potential to form nitrosamines in nitrosating systems: DI METHYL ANTHRANILATE W271802

For other kinds of application or use at higher concentration levels, a new evaluation can be needed; please contact DESIGNED WITH A TWIST LTD

ADDITIONAL INFORMATION ABOUT INGREDIENTS

Information about presence and concentration of fragrance ingredients subject to IFRA Limits in the fragrance mixture LOVE IN BLOOM is as follows:

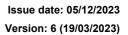




Materials with an IFRA limit:	CAS number(s):	Concentration (%) in the fragrance mixture
(E)-1-(2,6,6-TRIMETHYL-1-CYCLOHEXENYL) -2-BUTEN-1-ONE	23726-92-3	0.0200%
1-(1,2,3,4,5,6,7,8 Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl) ethanone (OTNE)	54464-57-2, 54464-59-4, 68155-66-8, 68155-67-9	3.6000%
2,4-DIMETHYLCYCLOHEX-3-ENE-1- CARBALDEHYDE	68039-49-6	0.1000%
3,7-DIMETHYLOCT-6-EN-1-AL	106-23-0	0.0010%
3-(4-ISOPROPYLPHENYL)-2- METHYLPROPANAL	103-95-7	0.2000%
4-(4-HYDROXYPHENYL)BUTAN-2-ONE	5471-51-2	0.0145%
BENZYL BENZOATE	120-51-4	0.1934%
BOURGEONAL	18127-01-0	0.2000%
Bergaptene	484-20-8	0.0000%
DI METHYL ANTHRANILATE W271802	85-91-6	0.0500%
HEXYL SALICYLATE	6259-76-3	0.9000%
L CARVONE	6485-40-1	0.0004%
MHC/MOC Combined		0.0000%
Methyl heptine carbonate	111-12-6	0.0000%
Rose ketones	23696-85-7, 57378-68-4, 71048-82-3, 35087-49-1, 39872-57-6	0.2500%
alpha iso methyl ionone	127-51-5	0.0647%
amyl cinnamic aldehyde	122-40-7	0.0005%
cinnamic alcohol	104-54-1	0.0100%
citral	5392-40-5	0.0468%
citronellol	106-22-9	1.8828%
eugenol	97-53-0	0.0010%
geraniol	106-24-1	0.8291%
helional	1205-17-0	0.7500%
hexyl cinnamic aldehyde	101-86-0	1.0000%
hydroxycitronellal	107-75-5	2.0000%

Regulatory Affairs Department







ANNEX 1

Below is an extract of information provided by IFRA in relation to types of application present in each IFRA Category. Additional information about IFRA Categories can be found in the Guidance to IFRA Standards, issued by IFRA.

IFRA Category	Product Type
IFRA Category 1	Products applied to the lips: Lip products e.g. lipstick, lip balm; Childrens toys
IFRA Category 2	Products applied to the axillae: Deodorant and antiperspirant products of all types; Body sprays/mists
IFRA Category 3	Products applied to the face/body using fingertips: Eye products e.g. eye make-up, eye moisturizer; Facial make-up; Make-up remover; Nose pore strips; Wipes for face, neck, hands, body; Facial masks; Body and face paint
IFRA Category 4	Products related to fine fragrance: Hydroalcoholic and non-hydroalcoholic fine fragrance of all types e.g. Eau de Toilette, Parfum, Cologne, solid perfume, fragrancing cream, aftershaves of all types; Ingredients of perfume and fragrance mixtures for cosmetic kits; Scent pads; Scent strips
IFRA Category 5A	Body lotion products applied to the body using the hands (palms), primarily leave on: Foot care products e.g. creams, powders; Insect repellent for application to the skin; All powders and talc (excluding baby powders and talc)
IFRA Category 5B	Face moisturizer products applied to the face using the hands (palms), primarily leave on: Facial toner; Facial moisturizers and creams
IFRA Category 5C	Hand cream products applied to the hands using the hands (palms), primarily leave on: Hand cream; Nail care products including cuticle creams; Hand sanitizers
IFRA Category 5D	Baby creams, baby oils and baby talc: Baby cream/lotion, baby oil, baby powders and talc
IFRA Category 6	Products with oral and lip exposure: Toothpaste; Mouthwash, including breath sprays; Toothpowder, strips, mouthwash tablets
IFRA Category 7A	Rinse-off products applied to the hair with some hand contact: Hair permanent or other hair chemical treatments (rinse-off) e.g. relaxers, including rinse-off hair dyes
IFRA Category 7B	Leave-on products applied to the hair with some hand contact: Hair sprays of all types e.g. pumps, aerosol sprays; Hair styling aids non sprays e.g. mousse, leave- on conditioners; Hair permanent or other hair chemical treatments (leave-on) e.g. relaxers, including leave-on hair dyes; Shampoo - Dry (waterless shampoo); Hair deodorizer
IFRA Category 8	Products with significant anogenital exposure: Intimate wipes; Tampons; Baby wipes; Toilet paper (wet)
IFRA Category 9	Products with body and hand exposure, primarily rinse off: Bar soap; Liquid soap; Shampoo of all type; Conditioner (rinse-off); Body washes and shower gels of all types; Baby wash, bath, shampoo; Bath gels, foams, mousses, salts, oils and other products added to bathwater; Cleanser for face (rinse-off); Shaving creams of all types e.g. stick, gels, foams; All depilatories (including facial) and waxes for mechanical hair removal; Foot care products (feet are placed in a bath for soaking); Shampoos for pets
IFRA Category 10A	Household care excluding aerosol / spray products: Hand wash laundry detergent; Laundry pre-treatment of all types e.g. paste, sprays, sticks; Machine laundry detergents with skin contact e.g. liquids, powders; Fabric softeners of all types including fabric softener sheets; Ironing water; Hand dishwashing detergent; Hard surface cleaners of all types e.g. bathroom, kitchen cleansers, furniture polish; Toilet seat wipes; Household cleaning products, other types including fabric cleaners, carpet cleaners, furniture polishes sprays and wipes, stain removers, treatment products for textiles e.g. starch sprays; Floor wax; Dry cleaning kits; Fragranced oil for lamp ring, reed diffusers, pot-pourri, liquid refills for air fresheners (non-cartridge systems), etc.
IFRA Category 10B	Household aerosol/spray products: Animal sprays applied to animals; Air freshener sprays, manual, including aerosol and pump; Aerosol/spray insecticides
IFRA Category 11A	Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate without UV exposure: Feminine hygiene conventional pads, liners, interlabial pads; Diapers (baby and adult); Adult incontinence pant, pad; Toilet paper (dry)
IFRA Category 11B	Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate with potential UV exposure: Tights with moisturizers; Scented socks, gloves; Facial tissues (dry tissues); Napkins; Paper towels; Wheat bags; Facial masks (paper/protective) e.g. surgical masks not used as medical device; Fertilizers, solid (pellet or powder)
IFRA Category 12	Products not intended for direct skin contact, minimal or insignificant transfer to skin: Candles of all types; Laundry detergents for machine wash with minimal skin contact (e.g. Liquid tabs, pods); Automated air fresheners and fragrancing of all types e.g. concentrated aerosol with metered doses, plug-ins, electrical, incense, liquid refills (cartridge); Air delivery systems; Cat litter; Cell phone cases; Deodorizers/maskers not intended for skin contact e.g. fabric drying machine deodorizers, carpet powders; Fuels; Insecticides e.g. mosquito coil, paper, electrical, for clothing, excluding aerosols/sprays; Joss sticks or incense sticks; Dishwash detergent and deodorizers - for machine wash; Olfactive board games; Paints; Plastic articles (excluding toys); Scratch and sniff; Scent pack; Scent delivery system (using dry air technology); Shoe polishes; Rim blocks (Toilet)



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ALLERGEN DECLARATION

We hereby confirm that the following item contains the components listed below. Stated are the total levels added plus levels from natural ingredients. The information is supplied to enable compliance with Cosmetic and Detergent regulations.

LOVE IN BLOOM

Ingredient	CAS	EC	Concentration (%)
BENZYL BENZOATE	120-51-4	204-402-9	0.19338%
D'LIMONENE	5989-27-5	227-813-5	1.4203806%
METHYL HEPTINE CARBONATE	111-12-6	203-836-6	0.0000125%
alpha iso methyl ionone	127-51-5	204-846-3	0.06468%
amyl cinnamic aldehyde	122-40-7	204-541-5	0.0005%
cinnamic alcohol	104-54-1	203-212-3	0.01%
citral	5392-40-5	226-394-6	0.0467655%
citronellol	106-22-9	203-375-0	1.88284%
eugenol	97-53-0	202-589-1	0.001%
geraniol	106-24-1	203-377-1	0.82907%
hexyl cinnamic aldehyde	101-86-0	202-983-3	1%
hydroxycitronellal	107-75-5	203-518-7	2%
linalool	78-70-6	201-134-4	0.5507%

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10% CLP IN NON HAZARDOUS BASE

LOVE IN BLOOM

Harmful to aquatic life with long lasting effects. Avoid release to the environment. Dispose of contents/container to approved disposal site, in accordance with local regulations. Contains 1-(1,2,3,4,5,6,7,8-octahydro-2,3,5,5-tetramethyl-2-naphthalenyl) ethanone, 1-(2,6,6-TRIMETHYL-1,3-CYCLOHEXADIEN-1-YL)-2-BUTEN-1-ONE, 3-(4-ETHYLPHENYL)-2, 2-DIMETHYLPROPANAL, D'LIMONENE, citronellol, hexyl cinnamic aldehyde, hydroxycitronellal. May produce an allergic reaction.

(YOU NEED TO ADD THE REQUIRED BUSINESS INFORMATION FOR CLP LABELS)

BUSINESS NAME — ADDRESS — CONTACT NUMBER

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25% CLP IN NON HAZARDOUS BASE

LOVE IN BLOOM



Toxic to aquatic life with long lasting effects. Avoid release to the environment. Collect Spillage. Dispose of contents/container to approved disposal site, in accordance with local regulations. Contains 1-(1,2,3,4,5,6,7,8-octahydro-2,3,5,5-tetramethyl-2-naphthalenyl) ethanone, 1-(2,6,6-TRIMETHYL-1,3-CYCLOHEXADIEN-1-YL)-2-BUTEN-1-ONE, 3-(4-ETHYLPHENYL)-2, 2-DIMETHYLPROPANAL, 3-METHYL -5-CYCLOPENTADECEN-1-ONE, CITRUS AURANTIUM DULCIS, D'LIMONENE, HEXYL SALICYLATE, [1ALPHA(E), 2BETA]-1-(2,6,6-TRIMETHYL-3-CYCLOHEXEN-1-YL)-2-BUTEN-1-ONE, citronellol, geraniol, helional, hexyl cinnamic aldehyde, hydroxycitronellal linalool. May produce and allergic reaction.

(YOU NEED TO ADD THE REQUIRED BUSINESS INFORMATION FOR CLP LABELS)

BUSINESS NAME — ADDRESS — CONTACT NUMBER