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SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: COTTON BLOSSOM FRAGRANCE

1 Version:

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

1.1 Product Identifier

COTTON BLOSSOM FRAGRANCE (Contains: 4-TERT-BUTYLCYCLOHEXYL **Product identifier:**

ACETATE, ALPHA-ISOMETHYL IONONE, BENZYL SALICYLATE, HEXYL CINNAMAL)

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: Craftastik Limited

Company address: Unit F

> Danes Road Industrial Estate Romford RM70HL IJK

Contact:

info@craftastik.co.uk E-Mail address: Company phone: +44 (0) 203 305 6486

1.4 Emergency telephone number

Emergency phone: Outside Office Hours: +44 (0) 203 305 6486

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

danger:

Class and category of Eye Damage / Irritation Category 2

Sensitization - Skin Category 1

Hazardous to the Aquatic Environment - Acute Hazard Category 1 Hazardous to the Aquatic Environment - Long-term Hazard Category 2

H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation. H400, Very toxic to aquatic life.

H411, Toxic to aquatic life with long lasting effects.

2.2 Label elements

Signal word: Warning

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Hazard statements: H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation. H400, Very toxic to aquatic life.

H411, Toxic to aquatic life with long lasting effects.

Supplemental Information:

EUH208, Contains 2,4-DIMETHYL-3-CYCLOHEXENE CARBOXALDEHYDE, CITRONELLOL,

DELTA-DAMASCONE, EUGENOL, GERANIOL, ISOHEXENYL CYCLOPENTENYL

CARBALDEHYDE, LAURALDEHYDE, LINALOOL, MELOZONE, METHYL 2-OCTYNOATE,

METHYL ATRATATE, METHYLUNDECANAL, NEROL, TETRAMETHYL

ACETYLOCTAHYDRONAPHTHALENES, UNDEC-10-ENAL. 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.

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 %: 0.898%

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- HEXAMETHYLINDENO [5,6-C]PYRAN	1222-05-5	214-946-9	01-2119488227-29-xxxx	10-<20%	EH A1-EH C1;H410,-

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	T	Т			100 4B EU *
HEXYL CINNAMAL	101-86-0	202-983-3		10-<20%	SS 1B-EH A1-EH C2; H317-H400-H411,-
4-TERT- BUTYLCYCLOHEXYL ACETATE	32210-23-4	250-954-9	01-2119976286-24-xxxx	10-<20%	SS 1B;H317,-
BENZYL SALICYLATE	118-58-1	204-262-9		5-<10%	EDI 2-SS 1B-EH C3; H317-H319-H412,-
ALPHA-ISOMETHYL IONONE	127-51-5	204-846-3		1-<5%	SS 1B-EH C2;H317- H411,-
TETRAHYDRO- METHYL- (METHYLPROPYL)- PYRAN-4-OL	63500-71-0	405-040-6	01-0000015458-64-xxxx	1-<5%	EDI 2;H319,-
5,5,6- TRIMETHYLBICYCLOH EPT-2- YLCYCLOHEXANOL	3407-42-9	222-294-1	01-2119979583-21-xxxx	1-<5%	SCI 2-EDI 2-EH C3; H315-H319-H412,-
TETRAMETHYL ACETYLOCTAHYDRON APHTHALENES	54464-57-2, 68155-66-8, 68155-67-9	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,-
AMYL SALICYLATE	2050-08-0	218-080-2		1-<5%	ATO 4-EH A1-EH C1; H302-H410,-
3a,4,5,6,7,7a- HEXAHYDRO-4,7- METHANO-1H- INDENYL PROPIONATE	68912-13-0, 17511-60-3	272-805-7, 241-514-7	01-2119969447-21-xxxx	1-<5%	EH C2;H411,-
CITRONELLOL	106-22-9	203-375-0	01-2119453995-23-xxxx	1-<5%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-
TRICHLOROMETHYL PHENYL CARBINYL ACETATE	90-17-5	201-972-0	01-2119976286-24-xxxx	1-<5%	SCI 2-EH C3;H315- H412,-
BENZYL ACETATE	140-11-4	205-399-7		1-<5%	EH C3;H412,-
ETHYL TRIMETHYLCYCLOPE NTENE BUTENOL	28219-61-6, 106185-75-5	248-908-8	01-2119529224-45-xxxx	1-<5%	EDI 2-EH C2;H319- H411,-
METHYL ALPHA- IONONE ISOMERS	1335-46-2	215-635-0		1-<5%	SCI 2-EH C2;H315- H411,-
2-METHYLBUTYL SALICYLATE	51115-63-0	256-972-3		1-<5%	ATO 4-EH C2;H302- H411,-
GAMMA UNDECALACTONE	104-67-6	203-225-4		1-<5%	EH C3;H412,-
ISOHEXENYL CYCLOPENTENYL CARBALDEHYDE	37677-14-8	253-617-4		0.1-<1%	SCI 2-EDI 1-SS 1B-EH A1-EH C1;H315-H317- H318-H410,-
EUGENOL	97-53-0	202-589-1		0.1-<1%	EDI 2-SS 1B;H317- H319,-
UNDEC-10-ENAL	112-45-8	203-973-1	01-2119990746-20-xxxx	0.1-<1%	SCI 2-EDI 2-SS 1B-EH C3;H315-H317-H319- H412,-
LINALOOL	78-70-6	201-134-4	01-2119474016-42-xxxx	0.1-<1%	SCI 2-SS 1B;H315- H317,-
LAURALDEHYDE	112-54-9	203-983-6	01-2119969441-33-xxxx	0.1-<1%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-
GERANIOL	106-24-1	203-377-1	01-2119552430-49-xxxx	0.1-<1%	SCI 2-EDI 1-SS 1B; H315-H317-H318,-
METHYLUNDECANAL	110-41-8	203-765-0		0.1-<1%	SCI 2-SS 1B-EH A1- EH C1;H315-H317- H410,-
METHYL ATRATATE	4707-47-5	225-193-0		0.1-<1%	SS 1B;H317,-
2,4-DIMETHYL-3- CYCLOHEXENE CARBOXALDEHYDE	68039-49-6	268-264-1		0.1-<1%	SCI 2-SS 1B-EH C2; H315-H317-H411,-
TETRAHYDRO-4- METHYL-2-(2- METHYLPROP-1- ENYL)PYRAN	16409-43-1	240-457-5		0.1-<1%	SCI 2-EDI 2-REP 2; H315-H319-H361,-

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NEROL	106-25-2	203-378-7	0.1-<1%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-
REACTION MASS OF ALLYL (2- METHYLBUTOXY) ACETATE & ALLYL (3- METHOXYBUTOXY) ACETATE	67634-00-8, 67634-01-9	916-328-0, 266-804-0, 916-328-0	0.1-<1%	ATO 4-ATD 4-STO-RE 2-EH A1;H302-H312- H373-H400,-
MELOZONE	30772-79-3	250-333-2	0.1-<1%	SS 1B-EH C2;H317- H411,-
P-CRESYL METHYLETHER	104-93-8	203-253-7	0.1-<1%	ATO 4-SCI 2-REP 2; H302-H315-H361,-
METHYL 2- OCTYNOATE	111-12-6	203-836-6	<0.1%	SS 1A-EH A1-EH C3; H317-H400-H412,-
DELTA-DAMASCONE	57378-68-4	260-709-8	<0.1%	ATO 4-SCI 2-SS 1A- EH A1-EH C1;H302- H315-H317-H410,-

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.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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.

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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.

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:

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Ingredient	CAS	EC	Description	Value	
DIETHYL PHTHALATE	84-66-2		Long-term exposure limit (8-hour TWA) (mg/m3)	5	
	04-00-2		Short-term exposure limit (15- minute) (mg/m3)	10	

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:

Odour:

Not determined

Odour threshold:

PH:

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:

Vapour density:

Not determined

Relative density:

Not determined

Solubility(ies):

Not determined

Partition coefficient: n-octanol/water:

Not determined

Not determined

Not determined

Not determined

Not determined

Not determined

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Viscosity: Not determined **Explosive properties:** Not expected Oxidising properties: 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).

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

>5000 Acute Toxicity Oral >5000 **Acute Toxicity Dermal**

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 Sensitization - Skin Category 1 **Respiratory or skin sensitisation:**

Based on available data the classification criteria are not met. 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. **Aspiration hazard:**

Information about hazardous ingredients in the mixture

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Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
2-METHYLBUTYL SALICYLATE	51115-63-0	256-972-3	1406	Not available	Not available	Not available
AMYL SALICYLATE	2050-08-0	218-080-2	2000	Not available	INOt available	Not available

Refer to Sections 2 and 3 for additional information.

Section 12. Ecological information

12.1 Toxicity:

Very toxic to aquatic life.

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 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:

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

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15.2 Chemical Safety Assessment

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

Section 16. Other information

Concentration % Limits: EH A1=71.00% EH C2=10.09% EH C3=1.00% EH C4=42.23% EDI 2=37.

92% EDI 2A=36.31% SS 1=6.67%

Total Fractional Values: EH A1=1.41 EH C2=9.91 EH C3=99.64 EH C4=2.37 EDI 2=2.64 EDI

2A=2.75 SS 1=15.00

Key to revisions:

Not applicable

Key to abbreviations:

Abbreviation	Meaning
ATD 4	Acute Toxicity - Dermal Category 4
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
H302	Harmful if swallowed.
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.
H361	Suspected of damaging fertility or the unborn child.
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.
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.
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.

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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.
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.
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.
P330	Rinse mouth.
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.
P391	Collect spillage.
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
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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.