

In accordance with REACH Regulation EC No.1907/2006

Product: BLUE LAVENDER & VANILLA 129

Version: 10

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

**1.1 Product Identifier** 

Product identifier:BLUE LAVENDER & VANILLA 129(Contains:1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-<br/>tetramethyl-2-naphthyl)ethan-1-one, 3,7-dimethyl-1,6-octadien-3-ol, Coumarin, Linalyl acetate)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:	Wired Retail Group T/A Craft HQ
Company address:	Unit 7 Boss Hall Road
	Ipswich, Suffolk
	IP1 5BN, United Kingdom

Contact:	Tamar Mayne
E-Mail address:	contact@crafthq.co.uk
Company phone:	+44 (0)1473 855411
Responsible Person: Address:	Tamar Mayne Unit 7 Boss Hall Road Ipswich, Suffolk IP1 5BN, United Kingdom

Phone: +44 (0)1473 855411

## 1.4 Emergency telephone number

**Emergency phone:** +44 (0)7939 547096

## Section 2. Hazards identification

## 2.1 Classification of the substance or mixture

## Classification under Regulation (EC) No 1272/2008

Skin Corrosion / 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.



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		H317, May cause an allergic skin reaction.
		H319, Causes serious eye irritation.
		H411, Toxic to aquatic life with long lasting effects.
2.2 Label elen	nents	
		Classification under Regulation (EC) No 1272/2008
Signal word:		Warning
Hazard staten	nents:	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:	I	EUH208, Contains (R)-p-mentha-1,8-diene, 4-tert-Butylcyclohexyl acetate, Caryophyllene, Cineole, Pentadecan-15-olide, Pin-2(3)-ene, a-hexylcinnamaldehyde. May produce an allergic reaction.
Precautionary	/	P261, Avoid breathing vapour or dust.
statements:		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 haza	ards	
Other hazards	S:	None



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## 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- octadien-3-ol	78-70-6	201-134-4		10-<20%	Skin Sens. 1B;H317,-	oral: ATE = 2790 mg/kg bw
Linalyl acetate	115-95-7	204-116-4		10-<20%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1;H315- H317-H319,-	dermal: ATE = 5610 mg/kg bw-oral: ATE = 13934 mg/kg bw
1-(1,2,3,4,5,6,7,8- octahydro-2,3,8,8- tetramethyl-2-naphthyl) ethan-1-one	54464-57-2	259-174-3, 915-730-3		10-<20%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Chronic 1; H315-H317-H410,-	
Coumarin	91-64-5	202-086-7		5-<10%	Acute Tox. 4-Skin Sens. 1B;H302-H317,-	oral: ATE = 500 mg/kg bw
1,3,4,6,7,8-hexahydro4, 6,6,7,8,8- hexamethylindeno[5,6-c] pyran	1222-05-5	214-946-9		5-<10%	Aquatic Acute 1- Aquatic Chronic 1; H410,-	dermal: ATE = 3250.01 mg/kg bw-oral: ATE = 3250 mg/kg bw
4-tert-Butylcyclohexyl acetate	32210-23-4	250-954-9		5-<10%	Skin Sens. 1B;H317,-	oral: ATE = 3370 mg/kg bw
a-hexylcinnamaldehyde	101-86-0, 165184-98-5	202-983-3, 639-566-4		5-<10%	Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 2;H317-H400- H411,-	M = 1-oral: ATE = 3100 mg/kg bw
(R)-p-mentha-1,8-diene	5989-27-5	227-813-5		1-<5%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 3; H226-H304-H315- H317-H400-H412,-	M = 1-dermal: ATE = 5000.01 mg/kg bw-oral: ATE = 4400 mg/kg bw
tetrahydro-2-isobutyl-4- methylpyran-4-ol, mixed isomers (cis and trans)	63500-71-0	405-040-6		1-<5%	Eye Irrit. 2;H319,-	
Pentadecan-15-olide	106-02-5	203-354-6	01-2119987323-31-XXXX	1-<5%	Skin Sens. 1B-Aquatic Chronic 2;H317-H411,-	dermal: ATE = 5000.01 mg/kg bw-oral: ATE = 5000.01 mg/kg bw
p-menth-1-en-8-yl acetate	8007-35-0	232-357-5		1-<5%	Aquatic Chronic 2; H411,-	oral: ATE = 5075 mg/kg bw
Terpineol	8000-41-7	232-268-1		1-<5%	Skin Irrit. 2-Eye Irrit. 2; H315-H319,-	oral: ATE = 4300 mg/kg bw
Cineole	470-82-6	207-431-5		1-<5%	Flam. Liq. 3-Skin Sens. 1B;H226-H317,-	oral: ATE = 2480 mg/kg bw
Octan-2-one	111-13-7	203-837-1		1-<5%	Flam. Liq. 3;H226,-	oral: ATE = 2500 mg/kg bw
DL-bornan-2-one	21368-68-3	244-350-4		0.1-<1%	Flam. Sol. 2-Acute Tox. 4-Acute Tox. 4-Skin Irrit. 2-Eye Dam. 1- STOT SE 2-Aquatic Chronic 2;H228-H302- H315-H318-H332- H371-H411,-	inhalation: ATE = 1.5 mg/l (dusts or mists)- oral: ATE = 1500 mg/kg bw
Bornan-2-one	76-22-2	200-945-0		0.1-<1% Acute Tox. 4-Acute Tox. 4-Skin Irrit. 2-Eye Dam. 1-STOT SE 2- Aquatic Chronic 2; oral: ATE		inhalation: ATE = 1.5 mg/l (dusts or mists)- oral: ATE = 1500 mg/kg bw



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# SAFETY DATA SHEET

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Benzyl benzoate	120-51-4	204-402-9	0.1-	-<1%	Acute 1-Aquatic	dermal: ATE = 4000 mg/kg bw-oral: ATE = 1500 mg/kg bw
Caryophyllene	87-44-5	201-746-1	0.1-	_<1%		oral: ATE = 5000.01 mg/kg bw
Pin-2(3)-ene	80-56-8	201-291-9	0.1-	2 -<1% /		M = 1-M = 1-oral: ATE = 500 mg/kg bw
7-methyl-3- methylideneocta-1,6- diene	123-35-3	204-622-5	0.1-	-<1%	1-Aquatic Acute 1-	dermal: ATE = 5000.01 mg/kg bw-oral: ATE = 5000.01 mg/kg bw
p-Cymene	99-87-6	202-796-7	0.1-	-<1%		inhalation: ATE = 3 mg/l (vapour)-oral: ATE = 4750 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.

## 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.



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## 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.

## 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.



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## 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:	Not determined
Odour:	Not determined
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:	> 80 °C
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not relevant
pH:	Not determined
Kinematic viscosity:	Not determined
Solubility:	Not determined
Partition coefficient: n-octanol/water (log value):	Not determined
Vapour pressure:	0.14695122 mmHg
Density and/or relative density:	Not determined
Relative vapour density:	Not determined
Particle characteristics:	Not determined



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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	3624 mg/kg
Acute Toxicity Dermal	>5000 mg/kg
Acute Toxicity Inhalation	Not Available
Skin corrosion/irritation:	Skin Corrosion / Irritation Category 2
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.
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
Coumarin	91-64-5	202-086-7	500	Not available	Not available	Not available



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p-Cymene 99-87-6 202-796-7	4750	Not available 3	Vapour mg/l
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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:				
VOC percent:	7.608%			

## 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- (1,2,3,4,5,6,7,8-octahydro-2,3,8,8- tetramethyl-2-naphthyl)ethan-1-one, 1,3,4,6,7,8-hexahydro4,6,6,7,8,8- hexamethylindeno[5,6-c]pyran)	9	-	111
IMDG	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1- (1,2,3,4,5,6,7,8-octahydro-2,3,8,8- tetramethyl-2-naphthyl)ethan-1-one, 1,3,4,6,7,8-hexahydro4,6,6,7,8,8- hexamethylindeno[5,6-c]pyran) MARINE POLLUTANT	9	-	111



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ADR,RID,ADN	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1- (1,2,3,4,5,6,7,8-octahydro-2,3,8,8- tetramethyl-2-naphthyl)ethan-1-one, 1,3,4,6,7,8-hexahydro4,6,6,7,8,8- hexamethylindeno[5,6-c]pyran)	9	-	111
ICAO TI	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1- (1,2,3,4,5,6,7,8-octahydro-2,3,8,8- tetramethyl-2-naphthyl)ethan-1-one, 1,3,4,6,7,8-hexahydro4,6,6,7,8,8- hexamethylindeno[5,6-c]pyran)	9	-	111

## 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

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Water Hazard Class (WGK):

This fragrance does not contain any SVHC's.

Swiss VOC Cumulative %: 3.449%

The following Proposition 65 substances are contained in this fragrance:

beta-Myrcene CAS 123-35-3: 0.156467%

This fragrance CAN use the naturally occurring in food exemption.

## **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=14.02% EH C3=1.40% EH C4=82.86% SCI 2=34.23% EDI 2=19. 69% SS 1=6.29%
Total Fractional Values:	EH C2=7.13 EH C3=71.46 EH C4=1.21 SCI 2=2.92 EDI 2=5.08 SS 1=15. 90

## Key to revisions:

Classification under Regulation (EC) No 1272/2008 Product identifier SECTION 3: Composition/information on ingredients

## Key to abbreviations:

Abbreviation	Meaning
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Acute Tox. 3 Acute Toxicity - Inhalation Category 3 Acute Tox. 4 Acute Toxicity - Oral Category 4 Acute Tox. 4 Acute Toxicity - Inhalation Category 4 Aquatic Acute 1 Hazardous to the Aquatic Environment - Acute Hazard Category 1 Hazardous to the Aquatic Environment - Long-term Hazard Category 1 Aquatic Chronic 1 Aquatic Chronic 2 Hazardous to the Aquatic Environment - Long-term Hazard Category 2 Aquatic Chronic 3 Hazardous to the Aquatic Environment - Long-term Hazard Category 3 Asp. Tox 1 Aspiration Hazard Category 1 Eye Dam. 1 Eye Damage / Irritation Category 1 Eye Irrit. 2 Eye Damage / Irritation Category 2 Flam. Liq. 3 Flammable Liquid, Hazard Category 3 Flam. Sol. 2 Flammable Solid, Hazard Category 2 H226 Flammable liquid and vapour. H228 Flammable solid H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation H317 May cause an allergic skin reaction. H318 Causes serious eye damage H319 Causes serious eye irritation. H331 Toxic if inhaled H332 Harmful if inhaled. H361 Suspected of damaging fertility or the unborn child. H371 May cause damage to organs (organs, 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



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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.
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.
P309/311	IF exposed or if you feel unwell: Call a POISON CENTRE or doctor/physician.
P310	Immediately call a POISON CENTER or doctor/physician.
P311	Call a POISON CENTRE 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.
P403/235	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.
Repr. 2	Toxic to Reproduction Category 2
STOT SE 2	Specific Target Organ Toxicity (Single Exposure) Category 2
Skin Irrit. 2	Skin Corrosion / Irritation Category 2
Skin Sens. 1	Sensitization - Skin Category 1
Skin Sens. 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.