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Issue date: 30/01/2024

Version: 1 (20/12/2023)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** CHERRY & DARK CHOCOLATE FRAGRANCE

1 Version:

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

#### 1.1 Product Identifier

Product identifier: CHERRY & DARK CHOCOLATE FRAGRANCE (Contains: BENZYL SALICYLATE, HEXYL

SALICYLATE, ISOEUGENOL, TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES)

None

Other identifiers:

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

Craftastik Limited Company name:

Unit 11 Swift Business Park Company address:

> Creek Way Rainham **RM13 8LE**

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

1.4 Emergency telephone number

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

### Section 2. Hazards identification

### 2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

Class and category of Eye Damage / Irritation Category 2 danger:

Sensitization - Skin Category 1

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

H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation.

H411, Toxic to aquatic life with long lasting effects.

# 2.2 Label elements

Classification under Regulation (EC) No 1272/2008

Signal word: Warning

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

H319, Causes serious eye irritation.

H411, Toxic to aquatic life with long lasting effects.

**Supplemental** Information:

EUH208, Contains (E)-1-(2,6,6-TRIMETHYL-1,3-CYCLOHEXADIEN-1-YL)-2-BUTEN-1-ONE,

ANISE ALCOHOL, COUMARIN, ETHYL LINALOOL, HELIOTROPINE,

HYDROXYCITRONELLAL, METHYL ATRATATE, PENTADECALACTONE, TETRAMETHYLTRICYCLOPROPANOL. 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:



#### 2.3 Other hazards

Other hazards: Sensitisers declared on a CLP

Hazard Label:

(E)-1-(2,6,6-TRIMETHYL-1,3-CYCLOHEXADIEN-1-YL)-2-BUTEN-1-ONE, ANISE ALCOHOL, COUMARIN, ETHYL LINALOOL, HELIOTROPINE, HYDROXYCITRONELLAL,

METHYL ATRATATE, PENTADECALACTONE,

**TETRAMETHYLTRICYCLOPROPANOL** 

Hydrocarbon Concentration %: 0.000%

# Section 3. Composition / information on ingredients

### 3.2 Mixtures

#### Contains:

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Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs
BENZYL BENZOATE	120-51-4	204-402-9		10-<20%	ATO 4-EH A1-EH C2;	oral: ATE = 1160
VANILLIN	121-33-5	204-465-2		5-<10%	H302-H400-H411,- EDI 2;H319,-	mg/kg bw dermal: ATE = 2600 mg/kg bw-oral: ATE = 3300 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
HEXYL SALICYLATE	6259-76-3	228-408-6	01-2119638275-36-xxxx	1-<5%	SS 1B-EH A1-EH C1; H317-H410,-	
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,-	
TETRAMETHYL ACETYLOCTAHYDRON APHTHALENES	54464-57-2, 54464-59-4, 68155-66-8, 68155-67-9	259-174-3, 259-175-9, 268-978-3, 268-979-9, 915-730-3	01-2119489989-04-xxxx	1-<5%	SCI 2-SS 1B-EH C2; H315-H317-H411,-	
PENTAMETHYLCYCLO PENT-3-ENE-BUTANOL	65113-99-7	265-453-0		1-<5%	EDI 2-EH C2;H319- H411,-	
HYDROXYCITRONELL AL	107-75-5	203-518-7		1-<5%	EDI 2-SS 1B;H317- H319,-	
3-METHYL-5-(2,2,3- TRIMETHYL-3- CYCLOPENTENYL) PENT-4-EN-2-OL	67801-20-1	267-140-4	01-2119940039-39-xxxx	1-<5%	EH C2;H411,-	
HELIOTROPINE	120-57-0	204-409-7		1-<5%	SS 1B;H317,-	oral: ATE = 2700 mg/kg bw
COUMARIN	91-64-5	202-086-7		1-<5%	ATO 4-SS 1B-EH C3; H302-H317-H412,-	oral: ATE = 500 mg/kg bw
PHENETHYL ALCOHOL	60-12-8	200-456-2	01-2119963921-31-xxxx	1-<5%	ATO 4-EDI 2;H302- H319,-	dermal: ATE = 2500 mg/kg bw-oral: ATE = 1610 mg/kg bw
ETHYL LINALOOL	10339-55-6	233-732-6	01-2119969272-32-xxxx	1-<5%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	oral: ATE = 5000 mg/kg bw
2-T- BUTYLCYCLOHEXYLO XYBUTANOL	139504-68-0	412-300-2		1-<5%	EDI 2-EH C2;H319- H411,-	
CIS-3-HEXENYL SALICYLATE	65405-77-8	265-745-8	01-2119987320-37-xxxx	0.1-<1%	EH A1-EH C2;H400- H411,-	oral: ATE = 2500 mg/kg bw
PENTADECALACTONE	106-02-5	203-354-6	01-2119987323-31-xxxx	0.1-<1%	SS 1B-EH C2;H317- H411,-	
METHYL ATRATATE	4707-47-5	225-193-0		0.1-<1%	SS 1B;H317,-	
TETRAMETHYLTRICY CLOPROPANOL	929625-08-1, 1001252-30- 7			0.1-<1%	SCI 2-SS 1-EH A1-EH C1;H315-H317-H410,-	
ANISE ALCOHOL	105-13-5	203-273-6		0.1-<1%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	dermal: ATE = 3000 mg/kg bw
(E)-1-(2,6,6- TRIMETHYL-1,3- CYCLOHEXADIEN-1- YL)-2-BUTEN-1-ONE	23726-93-4	245-844-2	01-2120105798-49-xxxx	<0.1%	SCI 2-SS 1A-EH C2; H315-H317-H411,-	dermal: ATE = 2900 mg/kg bw
ISOEUGENOL	97-54-1, 5932-68-3, 5912-86-7	202-590-7, 227-678-2, 227-633-7		<0.1%	ATO 4-ATD 4-ATI 4- SCI 2-EDI 2-SS 1A- STO-SE 3(RI);H302- H312-H315-H317- H319-H332-H335,-	Skin Sens. 1; H317; C ≥ 0.01%-inhalation: ATE = 1.5 mg/l (dusts or mists)-dermal: ATE = 1912 mg/kg bw-oral: ATE = 1500 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	5-<10%	-;-,-	

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

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
DIETHYL PHTHALATE	04-00-2		UK Short-term exposure limit (15-minute) (mg/m3)	10 mg/m³

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1 Version:

### **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:

Flammability:

Not determined Lower and upper explosion limit: Not determined

> 100 °C Flash point:

Not determined **Auto-ignition temperature: Decomposition temperature:** Not relevant pH: Not determined Kinematic viscosity: Not determined Solubility: Not determined Partition coefficient: n-octanol/water (log Not determined

value):

Vapour pressure: Not determined

1.0850 **Density and/or relative density:** 

Relative vapour density: Not determined Particle characteristics: 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:** Based on available data the classification criteria are not met.

Serious eye damage/irritation: Eye Damage / Irritation Category 2
Respiratory or skin sensitisation: Sensitization - Skin Category 1

Germ cell mutagenicity:

Based on available data the classification criteria are not met.

Carcinogenicity:

Based on available data the classification criteria are not met.

Reproductive toxicity:

Based on available data the classification criteria are not met.

STOT-single exposure:

Based on available data the classification criteria are not met.

STOT-repeated exposure:

Based on available data the classification criteria are not met.

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
BENZYL BENZOATE	120-51-4	204-402-9	1160	Not available	Not available	Not available
COUMARIN	91-64-5	202-086-7	500	Not available	Not available	Not available

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PHENETHYL	60.40.0	200 456 2	1610	2500	Not available	Not
ALCOHOL	60-12-8	200-456-2	1610	2500	Not available	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 Applicable12.7 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:	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. (HEXYL SALICYLATE, 1,3,4,6,7,8- HEXAHYDRO-4,6,6,7,8,8- HEXAMETHYLINDENO[5,6-C]PYRAN)	9	-	III
IMDG	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (HEXYL SALICYLATE, 1,3,4,6,7,8- HEXAHYDRO-4,6,6,7,8,8- HEXAMETHYLINDENO[5,6-C]PYRAN) MARINE POLLUTANT	9	-	III
ADR,RID,ADN	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (HEXYL SALICYLATE, 1,3,4,6,7,8- HEXAHYDRO-4,6,6,7,8,8- HEXAMETHYLINDENO[5,6-C]PYRAN)	9	-	III

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

**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 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

# 15.2 Chemical Safety Assessment

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

# **Section 16. Other information**

**Concentration % Limits:** EDI 2=71.33% SS 1=20.00% EH C2=28.44% EH C3=2.83% EH C4=76.

92% EDI 2A=57.08%

**Total Fractional Values:** EDI 2=1.40 SS 1=5.00 EH C2=3.52 EH C3=35.36 EH C4=1.30 EDI 2A=1.

75

Key to revisions:

Not applicable

### Key to abbreviations:

Abbreviation	Meaning
ATD 4	Acute Toxicity - Dermal Category 4
ATI 4	Acute Toxicity - Inhalation Category 4
ATO 4	Acute Toxicity - Oral Category 4
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.
H319	Causes serious eye irritation.

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H332	Harmful if inhaled.
H335	May cause respiratory irritation.
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.
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.
P301/312	IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
P302/352	IF ON SKIN: Wash with plenty of soap and water.
P304/340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.
P330	Rinse mouth.
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.
P403/233	Store in a well-ventilated place. Keep container tightly closed.
P405	Store locked up.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
SCI 2	Skin Corrosion / Irritation Category 2
SS 1	Sensitization - Skin Category 1
SS 1A	Sensitization - Skin Category 1A
SS 1B	Sensitization - Skin Category 1B
STO-SE 3(RI)	Specific Target Organ Toxicity (Single Exposure) Category 3

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.