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SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Cherry Bakewell 1107

Version: 15

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

1.1 Product Identifier

Product identifier: Cherry Bakewell 1107(Contains:3,7-dimethyl-1,6-octadien-3-ol, 3-p-cumenyl-2-

Other identifiers:NoneUnique FormulaVAQ4-6YFA-WC1X-XP83Identifier (UFI):VAQ4-6YFA-WC1X-XP83

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: Craft HQ Company address: Unit 7 Boss Hall Road Ipswich IP1 5BN

Contact:	Paul Mayne
E-Mail address:	contact@crafthq.co.uk 01473 855411
Company phone:	
Responsible Person:	
Address:	

01473 855411

Phone:

1.4 Emergency telephone number

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 danger:
 Eye Damage / Irritation Category 2

 Sensitization - Skin Category 1

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

 H317, May cause an allergic skin reaction.

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Product:	Cherry	Bakewell 1107
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		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:	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 Isoeugenol, Methyl cinnamate, cis-hex-3-en-1-yl methyl carbonate. 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.
		P363, Wash contaminated clothing before reuse.
		P391, Collect spillage.
		P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.
Pictograms:		
Unique Formu Identifier (UFI		VAQ4-6YFA-WC1X-XP83
2.3 Other haza	ards	
Other hazards	6:	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
1,3,4,6,7,8-hexahydro4, 6,6,7,8,8- hexamethylindeno[5,6-c] pyran	1222-05-5	214-946-9		10-<20%	Aquatic Acute 1- Aquatic Chronic 1; H410,-	dermal: ATE = 3250.01 mg/kg bw-oral: ATE = 3250 mg/kg bw
Benzaldehyde	100-52-7	202-860-4		10-<20%	Acute Tox. 4-Acute Tox. 4;H302-H332,-	inhalation: ATE = 1.5 mg/l (dusts or mists)- oral: ATE = 1430 mg/kg bw
2-tert-butylcyclohexyl acetate	88-41-5	201-828-7		5-<10%	Aquatic Chronic 2; H411,-	oral: ATE = 4600 mg/kg bw
3,7-dimethyl-1,6- octadien-3-ol	78-70-6	201-134-4		5-<10%	Skin Sens. 1B;H317,-	oral: ATE = 2790 mg/kg bw
2,6-dimethyloct-7-en-2- ol	18479-58-8	242-362-4		5-<10%	Skin Irrit. 2-Eye Irrit. 2; H315-H319,-	oral: ATE = 3600 mg/kg bw
Benzyl benzoate	120-51-4	204-402-9		1-<5%	Acute Tox. 4-Aquatic Acute 1-Aquatic Chronic 2;H302-H400- H411,-	dermal: ATE = 4000 mg/kg bw-oral: ATE = 1500 mg/kg bw
4-(2,6,6- Trimethylcyclohex-1-en- 1-yl)but-3-en-2-one	14901-07-6, 79-77-6	238-969-9	01-2119449921-34-XXXX	1-<5%	Aquatic Chronic 2; H411,-	
3a,4,5,6,7,7a- Hexahydro-4,7- methano-1H-inden-6-yl propionate	17511-60-3, 68912-13-0	241-514-7	01-2119969447-21-XXXX	1-<5%	Aquatic Chronic 2; H411,-	
3-p-cumenyl-2- methylpropionaldehyde	103-95-7	203-161-7	01-2119970582-32-XXXX	1-<5%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Chronic 3; H315-H317-H412,-	oral: ATE = 3810 mg/kg bw
2-ethyl-3-hydroxy-4- pyrone	4940-11-8	225-582-5		1-<5%	Acute Tox. 4;H302,-	oral: ATE = 1200 mg/kg bw
p-tolualdehyde	104-87-0	203-246-9		1-<5%	Acute Tox. 4-Eye Irrit. 2;H302-H319,-	oral: ATE = 1600 mg/kg bw
2-Phenylethanol	60-12-8	200-456-2		1-<5%	Acute Tox. 4-Eye Irrit. 2;H302-H319,-	dermal: ATE = 2500 mg/kg bw-oral: ATE = 1610 mg/kg bw
Undecan-4-olide	104-67-6	203-225-4		1-<5%	Aquatic Chronic 3; H412,-	oral: ATE = 18500 mg/kg bw
a,a-dimethylphenethyl butyrate	10094-34-5	233-221-8		1-<5%	Aquatic Chronic 2; H411,-	dermal: ATE = 5000.01 mg/kg bw-oral: ATE = 5000.01 mg/kg bw
Methyl cinnamate	103-26-4	203-093-8		0.1-<1%	Skin Sens. 1B;H317,-	oral: ATE = 2610 mg/kg bw
cis-hex-3-en-1-yl methyl carbonate	67633-96-9	266-797-4	<1 tpa	0.1-<1%	Skin Irrit. 2-Skin Sens. 1B;H315-H317,-	
[1a(E),2b]-1-(2,6,6- trimethylcyclohex-3-en- 1-yl)but-2-en-1-one	71048-82-3	275-156-8		0.1-<1%	Acute Tox. 4-Skin Irrit. 2-Skin Sens. 1A- Aquatic Acute 1- Aquatic Chronic 1; H302-H315-H317- H410,-	oral: ATE = 1400 mg/kg bw
Phenethyl acetate	103-45-7	203-113-5		0.1-<1%	Eye Dam. 1;H318,-	oral: ATE = 3670 mg/kg bw

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lsoeugenol	97-54-1	202-590-7	<0.1%	Iox. 4-Acute Iox. 4- Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1A-STOT SE 3;H302-H312- H315-H312-H319.	Skin Sens. 1; H317; C ≥ 0.01%-inhalation: ATE = 1500 mg/l (dusts or mists)-dermal: ATE = 1900 mg/kg bw-oral: ATE = 1500 mg/kg bw
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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

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: Not Applicable

8.2 Exposure Controls

Eye / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

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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:	Almost colourless to pale yellow coloured liquid
Odour:	As standard
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:	0.49730955 mmHg
Density and/or relative density:	0.9331 - 1.0131
Relative vapour density:	Not determined
Particle characteristics:	Not determined
9.2 Other information: None available	able

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.

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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	4416 mg/kg
Acute Toxicity Dermal	>5000 mg/kg
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
2-Phenylethanol	60-12-8	200-456-2	1610	2500	Not available	Not available
2-ethyl-3-hydroxy-4- pyrone	4940-11-8	225-582-5	1200	Not available	Not available	Not available
Benzaldehyde	100-52-7	202-860-4	1430	Not available	1.5	Dust/mist
Benzyl benzoate	120-51-4	204-402-9	1500	4000	Not available	Not available
p-tolualdehyde	104-87-0	203-246-9	1600	Not available	Not available	Not available

Refer to Sections 2 and 3 for additional information.

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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/vPvE	3 criteria of REACH, annex XIII.		
12.6 Endocrine disrupting properties:	Not Applicable		
12.7 Other adverse effects:			
VOC percent:	12.900%		

Section 13. Disposal considerations

13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

Section 14. Transport information

	14.1 UN number or ID number:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class (es):	Sub Risk:	14.4 Packing Group:
UN Model Regulations	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-hexahydro4,6,6,7,8,8- hexamethylindeno[5,6-c]pyran, 2-tert- butylcyclohexyl acetate)	9	-	111
IMDG	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-hexahydro4,6,6,7,8,8- hexamethylindeno[5,6-c]pyran, 2-tert- butylcyclohexyl acetate) MARINE POLLUTANT	9	-	111
ADR,RID,ADN	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-hexahydro4,6,6,7,8,8- hexamethylindeno[5,6-c]pyran, 2-tert- butylcyclohexyl acetate)	9	-	111

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ICAO TI	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	9	-	111
		(1,3,4,6,7,8-hexahydro4,6,6,7,8,8-			
		hexamethylindeno[5,6-c]pyran, 2-tert- butylcyclohexyl acetate)			

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. None additional

14.6 Special precautions for user:

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

3

Water Hazard Class (WGK):

This fragrance does not contain any SVHC's.

Swiss VOC Cumulative %: 0.002%

The mixture is exempt from Swiss VOC Tax as it contains less than 3% VOC.

The following Proposition 65 substances are contained in this fragrance:

Methyleugenol CAS 93-15-2: 0.000225%

This fragrance cannot 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=17.00% EH C3=1.70% EH C4=68.82% EDI 2=67.23% SS 1=16. 00%
Total Fractional Values:	EH C2=5.88 EH C3=58.95 EH C4=1.45 EDI 2=1.49 SS 1=6.25

Key to revisions:

14.2. UN proper shipping nameClassification under Regulation (EC) No 1272/2008Product identifierSECTION 3: Composition/information on ingredients

Key to abbreviations:

Abbreviation	Meaning
Acute Tox. 4	Acute Toxicity - Oral Category 4
Acute Tox. 4	Acute Toxicity - Inhalation Category 4
Acute Tox. 4	Acute Toxicity - Dermal Category 4
Aquatic Acute 1	Hazardous to the Aquatic Environment - Acute Hazard Category 1
Aquatic Chronic 1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1

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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
Eye Dam. 1	Eye Damage / Irritation Category 1
Eye Irrit. 2	Eye Damage / Irritation Category 2
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.
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.
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.
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.
STOT SE 3	Specific Target Organ Toxicity (Single Exposure) Category 3
Skin Irrit. 2	Skin Corrosion / Irritation Category 2

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Skin Sens. 1A	Sensitization - Skin Category 1A
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.