

Product: Honey Clementine

Product#: **5399165**

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I. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade Name: Honey Clementine

Product/Sales No: 5399165

UFI#

1.2 Relevant indentified product use

Intended use: Compound used in customer substance/mixture/product

1.3 Emergency telephone number

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 813 248-0585 International

2. Hazards Identification

2.1 Classification of the substance or mixture

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

Classification according to GHS

Flammable Liquids, Category 4 H227 : Combustible liquid

Acute Toxicity Oral, Category 5 H303: May be harmful if swallowed

Acute Toxicity Dermal, Category 5 H313 : May be harmful in contact with skin

Skin Corrosion/Irritation, Category 2 H315: Causes skin irritation

Sensitization, Skin, Category 1A H317 : May cause an allergic skin reaction

Eye Damage/Eye Irritation, Category 2A H319 : Causes serious eye irritation Acute Toxicity Inhalation, Category 5 H333 : May be harmful if inhaled

Aquatic Chronic Toxicity, Category 2 H411: Toxic to aquatic life with long lasting effects

Classification OSHA (Provisions 1910.1200 of title 29)

Flammable Liquids, Category 4 H227 : Combustible liquid Skin Corrosion/Irritation, Category 2 H315 : Causes skin irritation

Sensitization, Skin, Category 1A H317 : May cause an allergic skin reaction

Eye Damage/Eye Irritation, Category 2A H319: Causes serious eye irritation

Reproductive Toxicity, Category 2 H361: Suspected of damaging fertility or the unborn child

Classification Other

Carcinogenicity This mixture contains ingredients identified as carcinogens, at 0.1% or greater,

by the following:None [X] ACGIH [] IARC [] NTP [] OSHA []

2.2 Label elements

Labelling (GHS)

Hazard pictograms



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Signal Word: Warning

Hazard statements

H227	Combustible liquid
H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H361	Suspected of damaging fertility or the unborn child
H411	Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P201	Obtain special instructions before use
P202	Do not handle until all safety precautions have been read and understood
P235	Keep cool
P264	Wash hands thoroughly after handling
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment
P281	Use personal protective equipment as required

Resp

sponse:	
P302 + P352	IF ON SKIN: Wash with soap and water
P304 + P312	IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if present and easy to do. continue rinsing
P308 + P313	IF exposed or concerned: Get medical advice/attention
P312	Call a POISON CENTER or doctor/physician if you feel unwell
P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention
P337 + P313	If eye irritation persists: Get medical advice/attention
P362	Take off contaminated clothing and wash before reuse
P363	Wash contaminated clothing before reuse
P370 + P378	In case of fire: Use Carbon dioxide (CO2), Dry chemical, or Foam for extinction. Do not use a direct water jet on burning material
P391	Collect Spillage

2.3 Other Hazards

no data available





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3. Composition/Information on Ingredients

3.1 Mixtures

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):

CAS# Ingredient	EC#	Conc. Range	GHS Classification
101-86-0	202-983-3	5 - 10 %	H303; H316; H317; H400; H411
Hexyl cinn	namal		
78-70-6	201-134-4	5 - 10 %	H227; H303; H315; H317; H319; H402
Linalool			
8007-35-0	232-357-5	5 - 10 %	H316; H401; H411
Terpineol	acetate		
5392-40-5	226-394-6	5 - 10 %	H313; H315; H317; H319; H401
Citral			
120-51-4	204-402-9	2 - 5 %	H302; H313; H400; H411
Benzyl Be	nzoate		
88-41-5	201-828-7	2 - 5 %	H227; H303; H316; H401; H411
2-t-Butyle	yclohexyl acetate)	
5989-27-5	227-813-5	2 - 5 %	H226; H304; H315; H317; H400; H412
Limonene			
5182-36-5	225-963-6	2 - 5 %	H302; H402; H412
2,4,6-Trim	ethyl-4-phenyl-1	,3-dioxane	
1222-05-5	214-946-9	2 - 5 %	H316; H400; H410
Hexameth	ylindanopyran		
115-95-7	204-116-4	1 - 2 %	H227; H315; H317; H320; H402
Linalyl Acc	etate		
18479-58-8	242-362-4	1 - 2 %	H227; H303; H315; H319; H402
2,6-dimetl	nyloct-7-en-2-ol		
104-67-6	203-225-4	1 - 2 %	H316; H402; H412
gamma-U	ndecalactone		
4940-11-8	225-582-5	1 - 2 %	H302; H401
Ethyl Malt	ol		
93-92-5	202-288-5	1 - 2 %	H227; H402
methylber	nzyl acetate		
	214-881-6	0.1 - 1.0 %	H303; H317; H361; H401; H411
	1,3-benzodioxole		
54464-57-2	259-174-3	0.1 - 1.0 %	H315; H317; H401; H411
	yl Acetyloctahyd		
103-26-4	203-093-8	0.1 - 1.0 %	H303; H317
Methyl cin			
2705-87-5	220-292-5	0.1 - 1.0 %	H302; H312; H317; H400; H411
Allyl cyclo	hexylpropionate		



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CAS# Ingredient	EC#	Conc. Range	GHS Classification	
80-56-8 pinene	201-291-9	0.1 - 1.0 %	H226; H302; H304; H315; H317; H400; H410	
99-85-4	202-794-6	0.1 - 1.0 %	H226; H303; H304; H316; H361	
gamma-7	erpinene			
68737-61-1	272-113-5	0.1 - 1.0 %	H227; H303; H313; H315; H317; H401;	
Dimethyltetrahydro Benzaldehyde		aldehyde	H411	
67634-15-5	266-819-2	0.1 - 1.0 %	H315; H317; H400; H411	
Ethyl 2,2-	dimethylhydroc	innamal		
106-23-0	203-376-6	0.1 - 1.0 %	H227; H303; H313; H315; H317; H319;	
Citronella	1		H401	
112-54-9	203-983-6	0.1 - 1.0 %	H315; H317; H319	
Lauraldel	hyde			
110-41-8	203-765-0	0.1 - 1.0 %	H227; H315; H317; H402; H410	
2-Methylu				
See Section 16 for full text of GHS classification codes				

See Section 16 for full text of GHS classification codes which where not shown in section 2

Total Hydrocarbon Content (% w/w) = 3.19

4. First Aid Measures

4.1 Description of first aid measures

Inhalation: Remove from exposure site to fresh air and keep at rest.

Obtain medical advice.

Eye Exposure: Flush immediately with water for at least 15 minutes.

Contact physician if symptoms persist.

Skin Exposure: Remove contaminated clothes. Wash thoroughly with water (and soap).

Contact physician if symptoms persist.

Ingestion: Rinse mouth with water and obtain medical advice.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms: no data available

Risks: Refer to Section 2.2 "Hazard Statements"

4.3 Indication of any immediate medical attention and special treatment needed

Treatment: Refer to Section 2.2 "Response"

5. Fire-Fighting measures

5.1 Extinguishing media

Suitable:Carbon dioxide (CO2), Dry chemical, FoamUnsuitableDo not use a direct water jet on burning material

5.2 Special hazards arising from the substance or mixture

During fire fighting: Water may be ineffective



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5.3 Advice for firefighters

Further information: Standard procedure for chemical fires

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

6.2 Environmental precautions

Keep away from drains, soil, and surface and groundwater.

3 Methods and materials for containment and cleaning up

Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

6.4 Reference to other sections

Not Applicable

7. Handling and Storage

7.1 Precautions for safe handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid uncoated metal container. Keep air contact to a minimum.

7.3 Specific end uses

No information available

8. Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits:

Component ACGIH ACGIH OSHA OSHA
TWA ppm STEL ppm TWA ppm STEL ppm

80-56-8 *pinene* 20

Engineering Controls: Use local exhaust as needed.

8.2 Exposure controls - Personal protective equipment

Eye protection: Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc.

as may be appropriate for the exposure

Respiratory protection: Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.

Skin protection: Avoid Skin contact. Use chemically resistant gloves as needed.

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Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: Liquid

Odor: Conforms to Standard Color: Conforms to Standard

Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Not determined

Not determined

Not determined

Flashpoint (CCCFP):

Auto flammability:

Not determined

Explosive Properties:

None Expected

None Expected

Vapor Pressure (mmHg@20 C): 0.0774 **%VOC:** 7.83

Specific Gravity @ 25 C: Not determined

Density (g/mL) @ 25 C: Not determined

Refractive Index @ 20 C: Not determined

Soluble in: Oil

10. Stability and Reactivity

10.1 Reactivity

None

10.2 Chemical stability Stable

10.3 Possibility of hazardous reactions None known10.4 Conditions to avoid None known

10.5 Incompatible materials Strong oxidizing agents, strong acids, and alkalis

10.6 Hazardous decomposition products None known

11. Toxicological Information

11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

Acute toxicity - Oral - (Rat) mg/kg (LD50: 3285.6710) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 4362.0625) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 55.4937) May be harmful if inhaled

Skin corrosion / irritation Causes skin irritation

Serious eye damage / irritation Causes serious eye irritation

Respiratory sensitization Not classified - the classification criteria are not met



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Skin sensitization May cause an allergic skin reaction Not classified - the classification criteria are not met Germ cell mutagenicity Carcinogenicity Not classified - the classification criteria are not met Reproductive toxicity Suspected of damaging fertility or the unborn child Specific target organ toxicity - single exposure Not classified - the classification criteria are not met Specific target organ toxicity - repeated exposure Not classified - the classification criteria are not met Not classified - the classification criteria are not met **Aspiration hazard**

12. **Ecological Information**

12.1 Toxicity

Not classified - the classification criteria are not met Acute acquatic toxicity

Chronic acquatic toxicity Toxic to aquatic life with long lasting effects

Toxicity Data on soil no data available Toxicity on other organisms no data available

12.2 Persistence and degradability no data available 12.3 Bioaccumulative potential no data available 12.4 Mobility in soil no data available 12.5 Other adverse effects no data available

13. **Disposal Conditions**

13.1 Waste treatment methods

Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container.

14. Transport Information

Marine Pollutant Yes. Ingredient of greatest environmental impact : 1222-05-5 : (2 - 5 %) : Hexamethylindanopyran

UN-nr. Class **Pack Group** Sub Risk Regulator

U.S. DOT (Non-Bulk) Not Regulated - Not Dangerous Goods

Chemicals NOI

ADR/RID (International Road/Rail)

Environmentally Hazardous 9 Ш UN3082 Substance, Liquid, n.o.s.

IATA (Air Cargo)

Environmentally Hazardous Ш UN3082 9 Substance, Liquid, n.o.s.

IMDG (Sea)



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Environmentally Hazardous Substance, Liquid, n.o.s.

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15. Regulatory Information

U.S. Federal Regulations

TSCA (Toxic Substance Control Act)

All components of the substance/mixture are listed or exempt

40 CFR(EPCRA, SARA, CERCLA and CAA) This product contains the following components:

1222-05-5 214-946-9 2 - 5 % Hexamethylindanopyran

U.S. State Regulations

California Proposition 65 Warning

This product contains the following components:

123-35-3(NF 204-622-5 0.01 - 0.1% beta-Myrcene (Natural Source)

Canadian Regulations

DSL 100.00% of the components are listed or exempt.

16. Other Information

GHS H-Statements referred to under section 3 and not listed in section 2

H226 : Flammable liquid and vapour H302 : Harmful if swallowed

H304 : May be fatal if swallowed and enters airways H312 : Harmful in contact with skin

H316 : Causes mild skin irritation H317 : May cause an allergic skin reaction

H319 : Causes serious eye irritation
H400 : Very Toxic to aquatic life
H401 : Toxic to aquatic life

H402 : Harmful to aquatic life H410 : Very toxic to aquatic life with long lasting

effects

H412: Harmful to aquatic life with long lasting effects

Total Fractional Values

(TFV) Risk (TFV) Risk

(90.10) Acute Toxicity Inhalation, Category 5 (64.42) Sensitization, Skin, Category 1

(64.42) Sensitization, Skin, Category 1A (20.16) Aquatic Chronic Toxicity, Category 3

(8.70) Sensitization, Skin, Category 1B (5.00) Reproductive Toxicity, Category 2

(4.78) Skin Corrosion/Irritation, Category 3 (2.16) Skin Corrosion/Irritation, Category 2

(1.98) Aquatic Chronic Toxicity, Category 2 (1.91) Eye Damage/Eye Irritation, Category 2

(1.72) Eye Damage/Eye Irritation, Category 2A (1.52) Acute Toxicity Oral, Category 5

(1.47) Aquatic Chronic Toxicity, Category 4 (1.15) Acute Toxicity Dermal, Category 5

Department issuing data sheet: Regulatory Affairs Group

Department E-mail address: RegAffairs@Agilexfragrances.com



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