Safety Data Sheet

Revision Date: 02/06/2021



SECTION 1: Identification of the mixture and of the company

1.1. Product Identifier Trade code:

HK389140 Trade name:

JASMINE CA

1.2. Relevant identified uses of the substance or mixture and uses advised against Concentrated fragrance for manufacturing purposes only. Not for personal use in this form or concentration.

1.3. Details of the supplier of the safety data sheet

CPL Aromas (Far East) Limited 3 Hong Yip Street Yuen Long N.T. +852 3719 5195 sds@cplaromas.com

1.4. Emergency telephone number

+852 3719 5195 (9am - 6pm, UTC+8)

SECTION 2: Hazards Identification

2.1. Classification of the substance or mixture

Classification of the substance or mixture according to EC 1272/2008

Skin Irritation, category 2	H315	Causes skin irritation.
Skin Sensitizer, category 1	H317	May cause an allergic skin reaction.
Serious Eye Damage, category 1	H318	Causes serious eye damage.
Hazardous to the aquatic environment, Chronic, category 2	H411	Toxic to aquatic life with long lasting effects.

2.2. Label elements

Label elements according to EC 1272/2008

Signal Word: Pictograms:



Hazard Statements:

H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H411	Toxic to aquatic life with long lasting effects.

Precautionary Statements:

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P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P391	Collect spillage.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Hazardous components which must be listed on the label:

10339-55-6 3,7-Dimethylnona-1,6-dien-3-ol 98-55-5 2-(4-Methylcyclohex-3-en-1-yl)propan-2-ol 106-24-1 3,7-Dimethylocta-2,6-dien-1-ol	78-70-6	3,7-Dimethylocta-1,6-dien-3-ol
	10339-55-6	3,7-Dimethylnona-1,6-dien-3-ol

2.3. Other hazards

None reasonably foreseeable

SECTION 3: Composition/information on ingredients

Description of the mixture:

A multi-component mixture of natural and/or synthetic aroma materials.

<u>Conc. %</u>	Description	<u>CAS</u>	EINECS	Classification EC 1907/2006
2.5-10	2-(4-Methylcyclohex-3-en-1-yl)propan-2-ol	8000-41-7	232-268-1	H315, H319
2.5-10	Benzyl acetate	140-11-4	205-399-7	H412
2.5-10	1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylcyclopenta [g]-2-benzopyran	1222-05-5	214-946-9	H400, H410
2.5-10	3,7-Dimethylocta-1,6-dien-3-ol	78-70-6	201-134-4	H315, H317, H319
1.0-2.5	3,7-Dimethylnona-1,6-dien-3-ol	10339-55-6	233-732-6	H315, H317, H319
1.0-2.5	2-(4-Methylcyclohex-3-en-1-yl)propan-2-ol	98-55-5	202-680-6	H315, H318
1.0-2.5	1-(3-Methoxypropoxy)propan-1-ol	34590-94-8	252-104-2	
1.0-2.5	3,7-Dimethylocta-2,6-dien-1-ol	106-24-1	203-377-1	H315, H317, H318
1.0-2.5	2-Benzylideneoctanal	101-86-0	202-983-3	H317, H400, H411
< 1.0	Allyl(cyclohexyloxy)acetate	68901-15-5	272-657-3	H302, H410
< 1.0	alpha-Methyl-1,3-benzodioxole-5-propionaldehyde	1205-17-0	214-881-6	H317, H361, H411
< 1.0	2-IsobutyI-4-methyItetrahydro-2H-pyran-4-ol	63500-71-0	405-040-6	H319
< 1.0	Benzyl salicylate	118-58-1	204-262-9	H317, H412
< 1.0	3-(4-Isopropylphenyl)-2-methylpropanal	103-95-7	203-161-7	H315, H317, H412
< 1.0	2E-3,7-Dimethylocta-2,6-dien-1-ol	106-25-2	203-378-7	H315, H317, H318
< 1.0	3,7-Dimethyloct-6-en-1-ol	106-22-9	203-375-0	H315, H317, H319
< 1.0	2,4-Dimethylcyclohex-3-ene-1-carbaldehyde	68039-49-6	268-264-1	H315, H317, H319, H411
< 1.0	Hex-3-en-1-ol	928-96-1	213-192-8	H319
< 1.0	2-(4-Methylcyclohex-3-en-1-yl)propan-2-ol Natural	8000-41-7	232-268-1	H315, H319
< 1.0	2-Methyl-4-phenylbutan-2-ol:	103-05-9	203-074-4	H319, H412
< 1.0	3-(4-Isopropylphenyl)-2-methylpropanal	6658-48-6	229-695-0	H315, H317
< 1.0	1,5-Dimethyl-1-vinylhex-4-en-1-yl acetate	115-95-7	204-116-4	H315, H317, H319
< 1.0	2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	80-56-8	201-291-9	H226, H304, H315, H317, H400, H410
< 1.0	Hex-3-en-1-yl acetate	3681-71-8	222-960-1	H226
< 1.0	(R)-p-Mentha-1,8-diene	5989-27-5	227-813-5	H226, H304, H315, H317, H400, H410
< 1.0	4-(2,6,6-Trimethylcyclohex-1-en-1-yl)but-3-en-2-one	14901-07-6	238-969-9	H411
< 1.0	p-methoxybenzaldehyde	123-11-5	204-602-6	H412
< 1.0	3-(4-tert-Butylphenyl)propanal	18127-01-0	242-016-2	H315, H317, H373, H412
< 1.0	2,6-Di-tert-butyl-p-cresol	128-37-0	204-881-4	H400, H410
<0.1	6,6-Dimethyl-2-methylenebicyclo[3.1.1]heptane	127-91-3	204-872-5	H226, H304, H315, H317, H400, H410
<0.01	n-butyl acetate	123-86-4	204-658-1	H226, H336
<0.01	Ethyl alcohol	64-17-5	200-578-6	H225, H319

SECTION 4: First aid measures

4.1. Description of first aid measures Contact with skin: Remove all contaminated clothing. HK389140 EU CLP SDS Wash with plenty of water and soap. **Contact with eyes:** Flush immediately with water for at least 10 minutes. Contact physician if symptoms persist. **Swallowing:** Rinse mouth with water. In severe cases seek medical attention and show the safety data sheet. **Inhalation:** No damage to health is expected.

No damage to health is expected.

- **4.2. Most important symptoms and effects, both acute and delayed** See Section 2.1
- **4.3. Indication of any immediate medical attention and special treatment needed** See Section 4.1

SECTION 5: Firefighting Measures

5.1. Extinguishing media

Recommended extinguishers: Carbon dioxide, foam or powder-fire extinguisher. Extinguishers not to be used: DO NOT USE WATER EXTINGUISHERS.

5.2. Special hazards arising from the substance or mixture

Risks arising from combustion: Avoid inhaling the fumes.

5.3. Advice for firefighters

Protective Equipment:

Use protection for the respiratory tract.

Additional Information:

Contaminated fire extinguishing water must be collected separately; it must not enter sewerage system.

SECTION 6: Accidental Release Measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid inhalation and contact with skin and eyes. Use personal protective equipment.

6.2. Environmental hazards

Inform fire brigade of large spillages. Keep away from drains, surface and ground water, and soil. Spillages should be contained immediately by use of sand or inert powder and disposed of according to local regulations.

6.3. Methods and material for containment and cleaning up

Rapidly recover the product. To do so, wear a mask and protective clothing. If possible, collect product for re-use or disposal. Do not allow the material to enter drainage systems.

6.4. Reference to other sections

See section 8

SECTION 7: Handling and storage

7.1. Precautions for safe handling

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

7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions:

Store in well filled and tightly closed original containers, and protect from heat and light.

Avoid certain plastic and uncoated metal containers.

Instructions as regards storage premises:

Store in a cool, dry and ventilated area. Keep away from sources of ignition and naked flames.

Incompatible Materials: HK389140 EU CLP SDS None known that present a hazard.

7.3. Specific end use(s)

Perfumed product for professional or consumer use

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Materials with occupational exposure standards:

	WEL-STEL mg/m3	WEL-STEL ppm	WEL-TWA mg/m3	<u>WEL-TWA ppm</u>
1-(3-Methoxypropoxy)propan-1-ol			308	50
2,6,6-Trimethylbicyclo[3.1.1]hept-2- ene	300	50	140	25
6,6-Dimethyl-2-methylenebicyclo [3.1.1]heptane	300	50	140	25
n-butyl acetate	966	200	724	150
Ethyl alcohol			1920	1000

8.2. Exposure controls

Precautionary Measures:

Give adequate ventilation to the premises where the product is stored and/or handled.

Protection for respiratory tract:

Not needed for normal use. Protection for hands:

Avoid contact. Use chemically resistant gloves as needed, e.g. butyl rubber or nitrile rubber protective index 6

Protection for eyes:

Avoid contact. Wear safety glasses

Protection for skin:

Avoid contact. Use suitable protective clothing as needed.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance
Odour
pH
Melting Point
Initial boiling point and boiling point range
Flash Point (°C)
Evaporation Rate
Vapour Pressure
Vapour Density
Relative Density
Solubility in Water
Partition Co-efficient : n-octanol /water
Autoignition temperature
Decomposition temperature
Viscosity
Explosive properties
Oxidising properties

Clear very pale yellow liquid Characteristic Non aqueous mixture, not determined Not applicable Not applicable >100 Not determined Not determined Not determined 0.95 No Not determined Not determined Not determined Not determined Not applicable Not applicable

9.2. Other information

SECTION 10: Stability and Reactivity

10.1. Reactivity

Substances to avoid: None in particular.

10.2. Chemical stability

Stable under normal conditions

10.3. Possibility of hazardous reactions

None known HK389140 EU CLP SDS

10.4. Conditions to avoid

Stable under normal conditions.

10.5. Incompatible materials

None expected

10.6. Hazardous decomposition products

Carbon monoxide and unidentified organic compounds may be formed during combustion.

SECTION 11: Toxicological Information

This preparation has not been subject to toxicological testing as an entity; therefore no specific LD50/LC50 values have been determined. The toxicological information available relating to the ingredients and their concentrations enables the evaluation of this preparation.

For further information see sections 2, 15 & 16.

11.1. Information on toxicological effects

ATE Dermal: >5000 ATE Oral: >5000 ATE Vapour: >20

SECTION 12: Ecological Information

12.1. Ecotoxicity

Avoid contaminating the earth as well as surface and ground water. This preparation has not been subject to ecological testing as an entity; therefore no specific data has been generated. The ecological information available relating to the ingredients and their concentrations enables the evaluation of this preparation. For further information see sections 2,15 & 16.

12.2. Persistence and degradability

Not determined

12.3. Bioaccumulative potential

Not determined

12.4. Mobility in soil

Not determined

12.5. Results of PBT and vPvB assessment None present

12.6. Other adverse effects

None known

SECTION 13: Disposal Considerations

13.1. Waste treatment methods

The product should be disposed of in accordance to local regulations. Avoid disposing into drainage systems and into the environment. The soiled packaging should be disposed of in the same way as the product.

SECTION 14: Transport Information

3082
9
Environmentally hazardous substance, liquid, n.o.s. (Contains:
1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8-HEXAMETHYLCYCLOPENTA
[G]-2-BENZOPYRAN)
ÌII -
No Information
3082
9

IMDG-Packing Group	1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8-HEXAMETHYLCYCLOPENTA [G]-2-BENZOPYRAN) III
IMDG-Class IMDG-Shipping Name	9 Environmentally hazardous substance, liquid, n.o.s. (Contains:
IMDG-UN Number	3082
IMDG-Marine Pollutant	Marine Pollutant
IATA-ERG	9L
IATA-S.P.	A97
IATA-Packing Group	III
IATA-Label	1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8-HEXAMETHYLCYCLOPENTA [G]-2-BENZOPYRAN) Miscellaneous

Environmentally hazardous substance, liquid, n.o.s. (Contains:

SECTION 15: Regulatory information

15.1. General Information

For classification and labelling information see section 2. The classification of this mixture is in accordance with EC 1272/2008 as amended

15.2. Chemical safety assessment

No chemical safety assessment has been carried out for this mixture

SECTION 16: Other Information

16.1. Classification Contribution Values

H304:	0.000	H305:	0.000				
H314-1A:	0.000	H314-1B:	0.000	H314-1C:	0.000		
H315:	1.282	H316:	0.000				
H317:	2.826	H317-1A:	0.000	H317-1B:	0.000		
H318:	1.005	H319:	31.142				
H334-1A:	0.000	H334-1B:	0.000				
H335:	0.000	H336:	0.000				
H340-1A:	0.000	H340-1B:	0.000	H341:	0.000		
H350-1A:	0.000	H350-1B:	0.000	H351:	0.000		
H360-1A:	0.000	H360-1B:	0.000	H361:	0.000	H362:	0.000
H370:	0.000	H371:	0.000	H372:	0.000	H373:	0.000
H400:	0.204	H410:	0.198	H411:	2.018	H412:	20.342
H413:	0.344	H420:	0.000				

16.2. Full list of Hazard and Precautionary phrases

H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H411	Toxic to aquatic life with long lasting effects.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P310	Immediately call a POISON CENTER or doctor/physician.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
P363	Wash contaminated clothing before reuse.
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P391	Collect spillage.
P501	Dispose of contents/container according to local regulations.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

The information in this data sheet is to the best of our knowledge true and accurate, but all data, instructions and/or suggestions are made without guarantee. These statements are solely for the above-mentioned product and should help to take adequate safety precautions. This "Safety Data Sheet" replaces all previous ones.

Revision Date: 02

02/06/2021