

Safety Data Sheet

Revision Date: 16/05/2022

SECTION 1: Identification of the mixture and of the company

1.1. Product Identifier

Trade code:

HK414586

Trade name:

ISLAND BREEZE MOD AF III (H) LIF

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

Guangzhou Sifang Aromas Co Ltd

Guangzhou American Industrial Park No. 11

48 Hongmian Avenue, Huadu, Guangzhou, China

(86) 20 8686 1728

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 1910.1200 2015

Skin Irritation, category 2	H315	Causes skin irritation.
Skin Sensitizer, category 1	H317	May cause an allergic skin reaction.
Eye Irritation, category 2A	H319	Causes serious eye irritation.

2.2. Label elements

Label elements according to 1910.1200 2015

Signal Word: Warning

Pictograms:



Hazard Statements:

H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.

Precautionary Statements:

P272	Contaminated work clothing should not be allowed out of the workplace.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
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:

103-95-7	3-(4-Isopropylphenyl)-2-methylpropanal
32388-55-9	1-Cedr-8-en-9-ylethanone
122-40-7	2-Benzylideneheptanal

106-22-9 3,7-Dimethyloct-6-en-1-ol

2.3. Other hazards

None reasonably foreseeable

2.4. NFPA Ratings (scale 0-4)

Health = 0

Fire = 0

Reactivity = 0

SECTION 3: Composition/information on ingredients**Description of the mixture:**

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

The component percentages of the ingredients in this mixture are considered by CPL Aromas to be Trade Secrets and are withheld in accordance with provisions of S1910.1200 of Title 29 of the Code of Federal Regulations (CFR).

Conc. %	Description	CAS	Classification 1910.1200 2015
2.5-10	2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol	63500-71-0	H319
2.5-10	3-(4-Isopropylphenyl)-2-methylpropanal	103-95-7	H227, H315, H317
2.5-10	2,6-dimethyloct-7-en-2-ol	18479-58-8	H227, H315, H319
2.5-10	Pentyl salicylate	2050-08-0	H302
2.5-10	2-Phenylethanol	60-12-8	H302, H319
2.5-10	1-(3-Methoxypropoxy)propan-1-ol	34590-94-8	H227
1.0-2.5	1-Cedr-8-en-9-ylethanone	32388-55-9	H317
1.0-2.5	2-Benzylideneheptanal	122-40-7	H317
1.0-2.5	3,7-Dimethyloct-6-en-1-ol	106-22-9	H315, H317, H319
1.0-2.5	3,7-Dimethylocta-2,6-dien-1-ol	106-24-1	H317, H318
1.0-2.5	1,5-Dimethyl-1-vinylhex-4-en-1-yl acetate	115-95-7	H227, H315, H317, H319
1.0-2.5	1-(2,3,8,8-Tetramethyl-1,2,3,4,5,6,7,8-octahydronaphthalen-2-yl)ethanone	54464-57-2	H315, H317
1.0-2.5	(R)-p-Mentha-1,8-diene	5989-27-5	H226, H304, H315, H317
< 1.0	3,7-Dimethylocta-1,6-dien-3-ol	78-70-6	H227, H315, H317, H319
< 1.0	3-Ethoxy-4-hydroxybenzaldehyde	121-32-4	H319
< 1.0	3-Methyl-5-phenylpentan-1-ol	55066-48-3	H302, H373
< 1.0	3-Hepten-2-one, 3,4,5,6,6-pentamethyl-, (Z)-	81786-73-4	H227, H317
< 1.0	2-Methyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol	28219-60-5	H319
< 1.0	1-Phenylethyl acetate	93-92-5	H227
< 1.0	3,7-Dimethyloctane-1,7-diol	107-74-4	H319
< 1.0	2E-3,7-Dimethylocta-2,6-dien-1-ol	106-25-2	H315, H317, H319
< 1.0	2H-Chromen-2-one	91-64-5	H227, H301, H311, H317, H331
< 1.0	3-(4-tert-Butylphenyl)propanal	18127-01-0	H227, H315, H317, H373
< 1.0	3,7-Dimethylocta-2,6-dien-1-yl acetate	105-87-3	H315, H317
< 1.0	4-Allyl-2-methoxyphenol	97-53-0	H317, H319
< 1.0	2,2,2-Trichloro-1-phenylethylacetate	90-17-5	H315
< 1.0	(2,2-Dimethoxyethyl)benzene	101-48-4	H227
< 1.0	2-Methoxy-4-prop-1-en-1-ylphenol	97-54-1	H227, H302, H312, H315, H317, H319, H335
< 1.0	1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl acetate	125-12-2	H227
< 1.0	2-Benzylideneoctanal	101-86-0	H317
< 1.0	2-(4-Methylcyclohex-3-en-1-yl)propan-2-ol	98-55-5	H227, H315, H319
< 1.0	4-Hydroxy-3-methoxybenzaldehyde	121-33-5	H319
< 1.0	4-Isopropylidene-1-methylcyclohexene	586-62-9	H227, H304, H317
< 1.0	2-Methyl-4-phenylbutan-2-ol:	103-05-9	H319
< 1.0	3,7-Dimethylocta-2,6-dienal	5392-40-5	H315, H317, H319
< 1.0	2-Isopropyl-5-methylcyclohexanone	491-07-6	H227, H315, H317

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< 1.0	2-tert-Butylcyclohexyl acetate	88-41-5	H227
< 1.0	1-Decanal	112-31-2	H227, H319
< 1.0	3,7-Dimethyloct-6-en-1-yl formate	105-85-1	H315, H317
< 1.0	1,3-Benzodioxole-5-carbaldehyde	120-57-0	H317
< 1.0	1-(2,6,6-Trimethylcyclohex-2-en-1-yl)but-2-en-1-one (Rose Ketone)	24720-09-0	H302, H317
<0.1	1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one	76-22-2	H228, H302, H315, H318, H332, H371
<0.1	Propylene glycol	57-55-6	
<0.01	2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	80-56-8	H226, H304, H315, H317
<0.01	Heptan-2-one	110-43-0	H226, H302, H332, H336
<0.001	6,6-Dimethyl-2-methylenebicyclo[3.1.1]heptane	127-91-3	H226, H304, H315, H317

SECTION 4: First aid measures

4.1. Description of first aid measures

Contact with skin:

Remove all contaminated clothing.
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.

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:

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:**

	<u>WEL-STEL mg/m3</u>	<u>WEL-STEL ppm</u>	<u>WEL-TWA mg/m3</u>	<u>WEL-TWA ppm</u>
1-(3-Methoxypropoxy)propan-1-ol			308	50
1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one	19	3	13	2
Propylene glycol			474	150
2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	300	50	140	25
Heptan-2-one	475	100	237	50
6,6-Dimethyl-2-methylenebicyclo[3.1.1]heptane	300	50	140	25

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	Clear yellow liquid
Odour	Characteristic
pH	Non aqueous mixture, not determined
Melting Point	Not applicable
Initial boiling point and boiling point range	Not applicable
Flash Point (°C)	>100
Evaporation Rate	Not determined
Vapour Pressure	Not determined
Vapour Density	Not determined

Relative Density	0.94
Solubility in Water	No
Partition Co-efficient : n-octanol /water	Not determined
Autoignition temperature	Not determined
Decomposition temperature	Not determined
Viscosity	Not determined
Explosive properties	Not applicable
Oxidising properties	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

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: >10000

ATE Oral: >10000

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 with 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

ADR-UN Number	3082
ADR-Class	9
ADR-Shipping Name	Environmentally hazardous substance, liquid, n.o.s. (Contains: Pentyl salicylate)
ADR-Packing Group	III
ADR-Tunnel Code	No Information
IATA-UN Number	3082
IATA-Class	9
IATA-Shipping Name	Environmentally hazardous substance, liquid, n.o.s. (Contains: Pentyl salicylate)
IATA-Label	Miscellaneous
IATA-Packing Group	III
IATA-S.P.	A97
IATA-ERG	9L
IMDG-Marine Pollutant	Marine Pollutant
IMDG-UN Number	3082
IMDG-Class	9
IMDG-Shipping Name	Environmentally hazardous substance, liquid, n.o.s. (Contains: Pentyl salicylate)
IMDG-Packing Group	III
IMDG-Storage Category	A
DOT-Transport Document Description	Not classified
DOT-UN Number (road, non-bulk)	Not classified
DOT-Proper Shipping Name	Not classified
DOT-Transport Hazard Class(es)	Not classified
DOT-Hazard Labels	Not classified
DOT-Packing Group	Not classified

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 1910.1200 2015 as amended.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out for this mixture

15.3. Right to know

All the ingredients of this product are listed on the TSCA inventory.

All

This product contains the following ingredients that are subject to the reporting requirements of section 313 of SARA:

None

This product contains the following CERCLA reportable ingredients:

None

This product contains the following ingredients known to State of California to cause cancer, birth defects, or any other reproductive defects:

7-Methyl-3-methyleneocta-1,6-diene	123-35-3
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This product contains the following extremely hazardous substances according to the Californian Emergency Planning & Community Right to Know Act (EPCRA):

(R)-p-Mentha-1,8-diene	5989-27-5
2H-Chromen-2-one	91-64-5
4-Allyl-2-methoxyphenol	97-53-0

This product contains the following ingredients listed in the Massachusetts Right to Know Act:

(R)-p-Mentha-1,8-diene	5989-27-5
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This product contains the following ingredients listed in the Pennsylvania Right to Know Act:

1-(3-Methoxypropoxy)propan-1-ol	34590-94-8
(R)-p-Mentha-1,8-diene	5989-27-5
2,6-Di-tert-butyl-p-cresol	128-37-0
1,1'-Oxydipropan-1-ol	25265-71-8

This product contains the following ingredients listed in the New Jersey Right to Know Act:

1-(3-Methoxypropoxy)propan-1-ol	34590-94-8
(R)-p-Mentha-1,8-diene	5989-27-5
2,6-Di-tert-butyl-p-cresol	128-37-0

This product contains the following ingredients listed in the Minnesota Right to Know Act:

(R)-p-Mentha-1,8-diene	5989-27-5
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This product contains the following ingredients listed on the California Cleaning Products Right to Know Act:

Dioctyl adipate	103-23-1
7-Methyl-3-methyleneocta-1,6-diene	123-35-3
Benzyl benzoate	120-51-4

This product contains the following ingredients listed on the California Flavour and Fragrance Right to Know Act:

Dioctyl adipate	103-23-1
2-Benzylideneheptanal	122-40-7
3,7-Dimethyloct-6-en-1-ol	106-22-9
3,7-Dimethylocta-2,6-dien-1-ol	106-24-1
(R)-p-Mentha-1,8-diene	5989-27-5
3,7-Dimethylocta-1,6-dien-3-ol	78-70-6
2H-Chromen-2-one	91-64-5
4-Allyl-2-methoxyphenol	97-53-0
2-Methoxy-4-prop-1-en-1-ylphenol	97-54-1
2-Benzylideneoctanal	101-86-0
3,7-Dimethylocta-2,6-dienal	5392-40-5
7-Hydroxy-3,7-dimethyloctanal	107-75-5
Benzyl salicylate	118-58-1
7-Methyl-3-methyleneocta-1,6-diene	123-35-3
Phenylmethanol	100-51-6
2-Benzylideneheptan-1-ol	101-85-9
Benzyl benzoate	120-51-4
1-Phenylethanone	98-86-2
(4-Methoxyphenyl)methanol	105-13-5

SECTION 16: Other Information

16.1. Classification Contribution Values

H304:	0.134	H305:	0.000				
H314-1A:	0.000	H314-1B:	0.000	H314-1C:	0.000		
H315:	1.195	H316:	0.000				
H317:	31.453	H317-1A:	0.000	H317-1B:	0.000		
H318:	0.465	H319:	15.582				
H334-1A:	0.000	H334-1B:	0.000				
H335:	0.016	H336:	0.003				
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:	0.000	H410:	0.000	H411:	0.000	H412:	0.000
H413:	0.000	H420:	0.000				

16.2. Full list of Hazard and Precautionary phrases

H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
P272	Contaminated work clothing should not be allowed out of the workplace.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P333+P313	If skin irritation or 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.
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.

This MSDS was created to conform to OSHA hazard communication standard 1910.1200 2015.

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: 16/05/2022