

FRSH Scents Limited RM603, 6/F Hang Pont, Commercial Building, 31 Tonkin Street, Cheung Sha Wan, KL, Hong Kong Product: Hawaiian Breeze Product Code: FR9767

Version: 1.0 Date: 2017-11-16

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

1.1 Product Identifier

Trade Name: Hawaiian Breeze

Product No: FR97671.2 Relevant identified use

Intended use: Fragrance for consumer product 1.3 Manufacture: FRSH Scents Limited

Shang Shao Ind. Area, Xin Tang Town, Zeng Cheng District

Guang Zhou 511340, China Tel: +86 020 8260 3966

1.4 Emergency telephone numbers:

North America: 1-800-255-3924

Worldwide International: +1-813-248-0585

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 (EC) No 1272/2008(CLP)

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

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

2.2 Label elements

Labelling(REGULATION(EC) No 1272/2008)

Hazard pictograms



Signal Word: Warning

Hazard statement:

H317 May cause an allergic skin reaction

H411 Toxic to aquatic life with long lasting effects.

Precautionary statements

Prevention:

P235 Keep cool

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.

P270 Do not eat, drink or smoke when using this product.



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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.

P330 Rinse mouth.

Response:

P361 Remove/Take off immediately all contaminated clothing.

P363 Wash contaminated clothing before reuse.

P301 + P310 IF SWALLOWED: Immediately call a doctor/physician.

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P304+P312 IF INHALED: Call a 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.

P333+ P313 If skin irritation or a rash occurs; get medical advice/attention.

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

Other hazards

No date available

3. Composition/information on ingredients

Ingredient	CAS#	Conc.Range	EC#	Classification Regulatory
		[mass%]		(EC)1272/2008
BHT	128-37-0	10-15	204-881-4	H319, H302, H410
Canthoxal	5462-06-6	2-6	226-749-5	H315, H319
Diethyl malonate	105-53-3	15-20	203-305-9	H227, H319, H412
dowvanol dpm	13429-07-7	50-100	236-547-9	H319
Ethyl aceto acetate	141-97-9	20-50	205-516-1	H226, H319
Ethyl linalool	10339-55-6	10-15	233-732-6	H319
floralozone	67634-15-5	5-10	266-819-2	H315, H319
Hedione	24851-98-7	2-6	246-495-9	H302
cis-3-hexenyl acetate	3681-71-8	2-6	222-960-1	H226
Isononyl acetate	40379-24-6	200-250	254-898-6	H227, H302
Linalool	78-70-6	20-60	201-134-4	H315, H319
Linalyl acetate	115-95-7	5-10	204-116-4	H315, H319
Lysmeral extra	80-54-6	1-3	201-289-8	H302, H315, H317, H361, H400, H411
Manzanate	39255-32-8	0-1	254-384-1	H226, H315, H319



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Orange terpenes	5989-27-5	5-10	227-813-5	H226, H315, H317, H400, H410
prenyl acetate	1191-16-8	2-6	214-730-4	H226, H302
montaverdi	188570-78-7	10-15	425-200-9	H315, H319

4. First-Aid Measures

4.1. Description of first aid measures

inhalation: Remove from exposure site and keep at rest.

skin exposure: Remove all contaminated clothing. Wash thoroughly with plenty of water and soap. Contact physician if symptoms persist.

eye exposure: Flush immediately with water for at least 5 minutes.

Contact physician if symptoms persist.

Ingestion: Rinse mouth with water and obtain medical advice. In severe cases seek medical attention and show the safety data sheet.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms: No data available

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, foam

Unsuitable: Do not use direct water jet on burning material

5.2 Special hazards arising from the substance or mixture

During fire fighting: Water may be ineffective

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 or eyes. A self-contained breathing apparatus is recommended in case of a major spill.

6.2 Environmental precautions

Keep away from drains, surface and ground water, and soil.

6.3 Methods and materials for containment and cleaning up

Clean up spillage promptly. Remove ignition sources. Provide

Adequate ventilation. Avoid excessive inhalation of vapors. Ross spillages should be contained by use of sand or inert powder and disposed of according to the local regulation.

6.4 Reference to other sections. Not applicable.



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7. Handling and storage

7.1 Precautions for safe handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. and adequate ventilation. Do not eat, drink 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 plastic and uncoated metal container, keep air contact to a minimum.

7.3 Specific end use

No information available.

8. Exposure controls/personal protection

8.1 Control parameters

Exposure Limits:

Component

Engineering Controls: Use local exhaust as needed 8.2 Exposure control - Personal protective equipment

Respiratory Protection Tightly sealed goggles, face shield, or safety glasses with brow guards and side

shields, etc. as may be appropriate exposure

Eyes Protection Tightly sealed goggles, face shield, or safely glasses with brow

Guards and side shields, etc. as may be appropriate for the expos

Skin Protection Avoid Skin contact. Use chemically resistant gloves as needed

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance Liquid

Odor Accord with standard sample

Viscosity Not determined Not determined PH Flash point(CCCPF) Not determined Not determined Melting point Not determined Boiling point Not determined Vapor pressure(mmHg@20°C): Refractive index @ 20°C Not determined Density @ 25°C Not determined Specific Gravity @25°C Not determined Not determined Lower explosion limit



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Upper explosion limit	Not determined
Auto Flammability	Not determined
Auto ignition temperature	Not determined
Decomposition temperature	Not determined
Oxidizing properties	Not determined
Partition coefficient	Not determined
Octanol/water	Not determined
Viscosity, kinematic	Not determined
Relative vapor density	Not determined
Evaporation rate	Not determined
Bulk density	Not determined
Water solubility	Insoluble
Soluble in	Not determined

10. Stability and reactivity

10.1	Reactivity	None.
10.2	Chemical stability	stable.
10.3	Possibility of hazardous reactions	None known
10.4	Conditions to be avoided	None known
10.5	Incompatible materials	No data available. 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 (LD50:5,319.15) Not classified – the classification criteria are not met Acute toxicity –Dermal – (Rabbit) mg/kg (LD50:5,313.73) Not classified – the classification criteria are not met

Acute toxicity –Inhalation-(Rat) mg/L/4hr (LD50:45.95) May be harmful if inhaled

Skin corrosion/irritation Cause mild skin irritation

Serious eye damage/irritation Not classified-the classification criteria are not met
Respiratory sensitization Not classified-the classification criteria are not met

Skin sensitization May cause an allergic skin reaction

Germ cell mutagenicity

Not classified-the classification criteria are not met

Not classified-the classification criteria are not met

Reproductive toxicity

Not classified-the classification criteria are not met



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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

Aspiration hazard

Not classified-the classification criteria are not met

12. Ecological information

12.1 Toxicity

Acute aquatic toxicity

Not classified- the classification criteria are not met

Chronic aquatic 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 Bio accumulative potential no data available
12.4 Mobility in soil no data available
12.5 Other adverse effects no data available

13. Disposal considerations

13.1 Waste treatment methods

Do not allow product to reach swage 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

14.1 UN number: UN3082

14.2 UN Proper Shipping Name: not relevant

14.3 Transport hazard class(es):

ADR, IMDG, IATA

Class Not applicable

Label:

14.4. Packing Group: III(substance presenting low danger)
14.5 Environmental hazards: hazardous to the aquatic environment

Hazardous to the aquatic environment: Lysmeral extra

14.6 Special precautions for user:

Not applicable

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code



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The cargo is not intended to be carried in bulk

14.8 Information for each of the UN Model Regulations

ADR/RID/AND

UN number 3082

Proper shipping name Environmentally Hazardous Substance, Liquid, n.o.s

Class 9
Packing group III
Environmental hazards yes
Limited Quantities(LQ) 5L

IMDG

UN number 3082

Proper shipping name Environmentally Hazardous Substance, Liquid, n.o.s

Class 9
Marine pollutant yes
Packing group III

15. Regulatory information

Additional European Regulations:

European Union(EINECS, ELINCS or NLP): 100.00% (by Wt) of the components are listed or exempt.

Additional Asian Regulations:

Australian AICS: 100.00% (by Wt) of the ingredients on IECS. Chinese IECS: 100.00% (by Wt) of the ingredients on IECS.

Japan ENCS: 97.97% (by Wt) of the ingredients on ENCS, fall within the 1000 kilogram per

annum exemption or have been notified.

New Zealand NZloC: 99.99%(by Wt) of the ingredients on NZloc.

Philippines PICCS: 100.00%(by Wt) of the ingredients on PICCS.

The Status of the following ingredient(s) is NOT known for the registration lists noted;

Lists noted within <> brackets after name

24720-09-0 246-430-4 <=72ppm trans-alpha-1-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one

(trans-alpha-Damascone): <NZloC>

16. Other information

Total Fractional Values

(TFV) Risk (TFV) Risk

(1.07) Skin Corrosion/Irritation, Category 3 (1.13) Sensitization, Skin, Category 1A



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(2.28) Aquatic Chronic Toxicity, Category 2

- 16.1 Full text of Hazard and Precautionary phrases referred to under section 2 and 3
- P242 Use only non-sparking tools.
- P243 Take precautionary measures against static discharge.
- P270 Do not eat, drink or smoke when using this product.
- P280 Wear protective gloves/protective clothing.
- P301 + P310 IF SWALLOWED: Immediately call a doctor/physician.
- P302 + P352 IF ON SKIN: Wash with plenty of soap and water.
- P312 Call a doctor/ physician if you feel unwell.
- P330 Rinse mouth.
- P337 + P313 If eye irritation persists: Get medical advice/attention.
- P361 Remove/Take off immediately all contaminated clothing.
- P363 Wash contaminated clothing before reuse.
- H226 Flammable liquid and vapour.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H332 Harmful if inhaled.
- 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.