

SAFETY DATA SHEET



FRSH Scents Limited
RM603, 6/F Hang Pont, Commercial Building,
31 Tonkin Street, Cheung Sha Wan, KL, Hong Kong

Product: Indigo Ice
Product Code: FR8821
Version: 1.0
Date: 2017-11-15

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

1.1 Product Identifier

Trade Name: Indigo Ice

Product No: FR8821

1.2 Relevant identified use

Intended use: Fragrance for consumer product

1.3 Manufacture: FRS 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:

H411 Toxic to aquatic life with long lasting effects.

H319 Causes serious eye irritation

H317 May cause an allergic skin reaction

Precautionary statements

Prevention:

P235 Keep cool

P242 Use only non-sparking tools.

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P243 Take precautionary measures against static discharge.

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

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 [mass%]	EC#	Classification Regulatory (EC)1272/2008
Aldehyde c-11 undecylenic	112-45-8	0-1	203-973-1	H227, H302, H315, H317, H319, H411
Aldehyde c-18 so called	104-61-0	0-1	203-219-1	H302
Allyl amyl glycolate	67634-00-8	0-1	266-803-5	H315, H319
Allyl caproate	123-68-2	0-1	204-642-4	H302, H315, H226
Allyl cyclohexane propionate	2705-87-5	0-1	220-292-5	H302, H332
Amyl salicylate N-/ISO-	87-20-7	0-1	201-730-4	H302, H315, H411
Anis aldehyde para-	123-11-5	0-1	204-602-6	H302, H315, H317
Benzyl acetate	140-11-4	0-1	205-399-7	H315, H319, H411
Benzyl benzoate	120-51-4	1-3	204-402-9	H302, H411
Benzyl propionate	122-63-4	0-1	204-559-3	H302

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Bourgeonal	18127-01-0	0-1	242-016-2	H302, H315, H319
PTBCHA	32210-23-4	1-3	250-954-9	H315, H319
BHT	128-37-0	0-1	204-881-4	H319, H302, H410
Camphor	76-22-2	0-1	200-945-0	H302, H315, H319
Cashmeran	33704-61-9	0-1	251-649-3	H302, H315, H319, H317, H411
Cedramber	19870-74-7	2-6	243-384-7	H315, H319
Cedrol	77-53-2	0-1	201-035-6	H315, H319
Cedryl acetate	77-54-3	1-3	201-036-1	H315, H319
Citronellol	106-22-9	0-1	203-375-0	H315, H319, H317, H401
Coumarin	91-64-5	0-1	202-086-7	H301, H311, H317, H331 H411
Cresyl phenyl acetate para-	101-94-0	0-1	202-990-1	H302
Verdyl acetate	5413-60-5	1-3	226-501-6	H302, H315, H412
Cyclamen aldehyde	103-95-7	0-1	203-161-7	H315
Cymene para-	99-87-6	0-1	202-796-7	H226, H315, H319, H412
Damascenone	23696-85-7	0-1	245-833-2	H315, H319
Decalactone gamma	706-14-9	0-1	211-892-8	H315, H402, H319, H412
dihydromyrcenol	18479-58-8	15-20	242-362-4?	H227, H319
Dimethyl phenyl ethyl carbinol	103-05-9	0-1	203-074-4	H315, H319
Dipentene 5100	68956-56-9	0-1	273-309-3	H226, H315, H317, H400, H410
dowvanol dpm	13429-07-7	20-25	236-547-9	H226, H319
Ebanol	67801-20-1	0-1	267-140-4	H315, H319
Estragole	140-67-0	0-1	205-427-8	H315, H319
Ethyl benzoate	93-89-0	0-1	202-284-3	H315, H319
Eucalyptus oil	8000-48-4	0-1		H226, H315, H317, H411
Evernyl	4707-47-5	0-1	225-193-0	H315, H319
Galaxolide 50% in ipm	1222-05-5	5-10	214-946-9	H400, H410
Geraniol	106-24-1	0-1	203-377-1	H315, H317, H319, H412
Hedione	24851-98-7	2-6	246-495-9	H302
Helional	1205-17-0	0-1	214-881-6	H302, H315, H317, H319, H411
Heliotropine	120-57-0	0-1	204-409-7	H315, H412
cis-3-hexenol	928-96-1	0-1	213-192-8	H226
H.C.A	101-86-0	1-3	202-983-3	H317, H412
Hydroxycitronellal	107-75-5	0-1	203-518-7	H315, H317, H319

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Iso butyl quinoline f+f	65442-31-1	0-1	265-777-2	H302, H315, H319
Iso e super	54464-57-2	0-1	259-174-3	H315, H317, H400, H410
Iso eugenol	97-54-1	0-1	202-590-7	H302, H315, H317, H319
Isolongifolene	1135-66-6	0-1	214-494-2	H315, H319
d-Limonene	5989-27-5	0-1	227-813-5	H226, H315, H317, H400 H410
Linalool	78-70-6	10-15	201-134-4	H315, H319
Linalyl acetate	115-95-7	10-15	204-116-4	H315, H319
Lysmeral extra	80-54-6	0-1	201-289-8	H302, H315, H317, H361, H400, H411
Methyl benzoate	93-58-3	0-1	202-259-7	H227, H302, H412
Methyl cedryl ketone	32388-55-9	0-1	251-020-3	H302
Iso-methylionone	127-51-5	0-1	204-846-3	H315, H317, H319, H411
methyl iso eugenol	93-16-3	0-1	202-224-6	H302
Methyl naphthyl ketone beta	93-08-3	0-1	202-216-2	H302, H315, H319
Musk ketone	81-14-1	0-1	201-328-9	H351, H410
Nerol	106-25-2	0-1	203-378-7	H315, H319
Phenyl ethyl acetate	103-45-7	0-1	203-113-5	H302
Phenyl ethyl alcohol	60-12-8	0-1	200-456-2	H302, H319
Piconia	23787-90-8	0-1	245-890-3	H315, H319
Rose oxide inactive	16409-43-1	0-1	240-457-5	H227, H315
Sandela	70955-71-4	0-1	275-062-7	H315, H319
styrallyl acetate	93-92-5	2-6	202-288-5	H227
Terpineol alpha	98-55-5	0-1	202-680-6	H315, H319
Terpinolene 90	586-62-9	1-3	209-578-0	H226, H302, H315, H319
Terpinyl acetate	80-26-2	0-1	201-265-7	H315, H319
Tonalid	15323-35-0	0-1	239-360-0	H315, H319
Vanillin	121-33-5	0-1	204-465-2	H319, H412

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.

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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.

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

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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 safety glasses with brow guards and side shields, etc. as may be appropriate for the exposure

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

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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
Carcinogenicity	Not classified-the classification criteria are not met
Reproductive toxicity	Not classified-the classification criteria are not met
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

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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

Regulator	Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT(Non-Bulk) Chemicals NOI		Not regulated – Not Dangerous Goods		
ADR/RID(International Road/Rail) Environmentally Hazardous Substance, Liquid, n.o.s	9	III		UN3082
	9	III		UN3082
IATA (Air Cargo) Environmentally Hazardous Substance, Liquid, n.o.s				UN3082

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.

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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

(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.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

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.

Disclaimer

This MSDS has been compiled and is solely intended for this product. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is de-signed only as a guide for safe handling, use, processing, storage,

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transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designed and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.