

# SAFETY DATA SHEET



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

Product: Black Cherry  
Product Code: FR9439  
Version: 1.0  
Date: 2017-10-25

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

### 1.1 Product Identifier

**Trade Name: Black Cherry**

**Product No: FR9439**

### 1.2 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:

H319 Causes serious eye irritation

H411 Toxic to aquatic life with long lasting effects.

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 (CO<sub>2</sub>), 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<br>[mass%] | EC#       | Classification Regulatory<br>(EC)1272/2008 |
|-------------------------|-----------|-----------------------|-----------|--|
| Ethyl 2-methyl butyrate | 7452-79-1 | 0-1                   | 231-225-4 | H226                                       |
| Ethyl butyrate          | 105-54-4  | 0-1                   | 203-306-4 | H226                                       |
| Gama undecalactone      | 104-67-6  | 1-5                   | 203-225-4 | H412                                       |
| Strawberry aldehyde     | 77-83-8   | 1-5                   | 201-061-8 | H317, H411, H412                           |
| β-ionone                | 79-77-6   | 1-5                   | 201-224-3 | H411                                       |
| Vanillin                | 121-33-5  | 1-5                   | 204-465-2 | H319                                       |
| Isoamyl acetate         | 123-92-2  | 1-5                   | 204-662-3 | H226                                       |
| Ethyl vanillin          | 121-32-4  | 5-10                  | 204-464-7 | H319                                       |
| Methyl anthranilate     | 134-20-3  | 5-10                  | 205-132-4 | H319                                       |

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|                  |            |       |           |      |
|------------------|------------|-------|-----------|------|
| Benzaldehyde     | 100-52-7   | 5-10  | 202-860-4 | H302 |
| Isononyl acetate | 40379-24-6 | 5-10  | 254-898-6 | /    |
| isoparaffin      | 68551-20-2 | 55-60 | 271-370-0 | /    |

## 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 (CO<sub>2</sub>), 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. 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 safety 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              |
| 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    | 1.4420±0.005                |
| Density @ 25 °C            | 0.9940±0.008                |
| Specific Gravity @25 °C    | Not determined              |
| Lower explosion limit      | Not determined              |

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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                   |
| Carcinogenicity                           | 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

|   |  |
|---|--|
| <b>14.1 UN number:</b>  | UN3082                                 |
| <b>14.2 UN Proper Shipping Name:</b>  | not relevant                           |
| <b>14.3 Transport hazard class(es):</b>   |  |
| ADR, IMDG, IATA   |  |
| Class   | Not applicable                         |
| Label:  | -                                      |
| <b>14.4. Packing Group:</b>   | III(substance presenting low danger)   |
| <b>14.5 Environmental hazards:</b>  | hazardous to the aquatic environment   |
| Hazardous to the aquatic environment:   | Strawberry aldehyde / $\beta$ -ionone/ |
| <b>14.6 Special precautions for user:</b>   |  |
| Not applicable  |  |
| <b>14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code</b> |  |

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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

(1.07) Skin Corrosion/Irritation, Category 3

(TFV) Risk

(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.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

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, 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.