SDS v1 GHS/ OSHA

Revised Date: 2019-08-01 00:00

Safety Data Sheet

Product: Freesia

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

1.1 Product identifier

Trade Name: Freesia

Product/Sales No:

1.2 Relevant indentified product use

Intended use: Compound used in customer substance/mixture/product

1.3 Details of the manufacturer/supplier of the safety data sheet

JND Beauty Supplies

Inc.

736 Oxford St. West London On N6H 1T9

Canada

519-471-8165

1.4 Emergency telephone number

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 813 248-0585 International

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 GHS

Acute Toxicity Oral, Category 5 H303: May be harmful if swallowed Skin Corrosion/Irritation, Category 3 H316: Causes mild skin irritation

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

Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled

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

Classification OSHA (Provisions 1910.1200 of title 29)

Not considered Hazardous Based on available data, classification & labeling was not

considered necessary

Classification Other

Carcinogenicity This mixture contains ingredients identified as carcinogens, at 0.1% or greater,

by the following: None [X] ACGIH [] IARC [] NTP [] OSHA []

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms





Signal Word: Warning Hazard statments

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H303 May be harmful if swallowed

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| H316 | Causes mild skin irritation | |
|------|---|--|
| H317 | May cause an allergic skin reaction | |
| H333 | May be harmful if inhaled | |
| H411 | Toxic to aquatic life with long lasting effects | |

Precautionary Statements

Prevention:

Contaminated work clothing should not be allowed out of the workplace P272

P273 Avoid release to the environment

Response:

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

P304 + P312 IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell

P312 Call a POISON CENTER or doctor/physician if you feel unwell P333 + P313 If skin irritation or a rash occurs: Get medical advice/attention

P363 Wash contaminated clothing before reuse

P391 Collect Spillage

2.3 Other Hazards

no data available

3. Composition/Information on Ingredients

3.1 Mixtures

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):

| EC# | Conc. Range | GHS Classification | | | | | | | |
|--|---|-------------------------------------|--|--|--|--|--|--|--|
| 201-550-6 | 40 - 50 % | H316; H402 | | | | | | | |
| Diethyl phthalate | | | | | | | | | |
| 204-402-9 | 20 - 30 % | H302; H313; H400; H411 | | | | | | | |
| Benzyl Benzoate | | | | | | | | | |
| 232-476-2 | 20 - 30 % | H402; H412 | | | | | | | |
| Methyl ester of rosin (partially hydrogenated) | | | | | | | | | |
| 201-289-8 | 2 - 5 % | H227; H302; H315; H317; H361; H401; | | | | | | | |
| Methylpropional | I | H412 | | | | | | | |
| 204-262-9 | 2 - 5 % | H303; H317; H320; H401; H412 | | | | | | | |
| Benzyl Salicylate | | | | | | | | | |
| 201-134-4 | 2 - 5 % | H227; H303; H315; H317; H319; H402 | | | | | | | |
| 214-946-9 | 1 - 2 % | H316; H400; H410 | | | | | | | |
| 2 | 201-550-6 alate 204-402-9 zoate 232-476-2 r of rosin (partial 201-289-8 Methylpropional 204-262-9 sylate 201-134-4 | EC# Range 201-550-6 | | | | | | | |

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Hexamethylindanopyran

101-86-0 202-983-3 1 - 2 % H303; H316; H317; H400; H411

Hexyl cinnamaldehyde

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Conc. CAS# EC# **GHS Classification** Range Ingredient

31906-04-4 0.1 - 1.0 % 250-863-4 H317; H402

Hydroxyisohexyl 3-cyclohexene carboxaldehyde

See Section 16 for full text of GHS classification codes

See Section 16 for full text of GHS classification codes which where not shown in section 2

Total Hydrocarbon Content (% w/w) = 0.11

4. First Aid Measures

4.1 Description of first aid measures

Inhalation: Remove from exposure site to fresh air and keep at rest.

Obtain medical advice.

Eye Exposure: Flush immediately with water for at least 15 minutes.

Contact physician if symptoms persist.

Skin Exposure: Remove contaminated clothes. Wash thoroughly with water (and soap).

Contact physician if symptoms persist.

Rinse mouth with water and obtain medical advice. Ingestion:

4.2 Most important symptoms and effects, both acute and delayed

Symptoms: no data available

Risks: Refer to Section 2.2 "Hazard Statements"

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 a direct water jet on burning material

5.2 Special hazards arising from the substance or mixture

During fire fighting: Water may be ineffective

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

6.2 Environmental precautions

Keep away from drains, soil, and surface and groundwater.

6.3 Methods and materials for containment and cleaning up

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Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

Reference to other sections 6.4

Not Applicable

7. Handling and Storage

Precautions for safe handling 7.1

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

Specific end uses

No information available

Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits:

ACGIH Component ACGIH **OSHA OSHA** TWAppm STEL ppm TWA ppm STEL ppm

5 84-66-2 Diethyl phthalate

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

Eye protection: Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc.

as may be appropriate for the exposure

Respiratory protection: Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.

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: Conforms to Standard

Color: Yellow Tint (G1) to Pale Yellow (G3)

Viscosity: Liquid

Freezing Point: Not determined **Boiling Point:** Not determined **Melting Point:** Not determined Flashpoint (CCCFP): >200 F (93.33 C) Auto flammability: Not determined

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Explosive Properties: None Expected Oxidizing properties: None Expected

Vapor Pressure (mmHg@20 C): 0.0190 %VOC: 0.02 Specific Gravity @ 25 C: 1.0670 Density @ 25 C: 1.0640 Refractive Index @ 20 C: 1.5160 Soluble in: Oil

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 avoid None known

10.5 Incompatible materials Strong oxidizing agents, strong acids, and alkalis

None known 10.6 Hazardous decomposition products

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: 3457.9652) May be harmful if swallowed Acute toxicity - Dermal - (Rabbit) mg/kg Not classified - the classification criteria are not met

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 25.0985) May be harmful if inhaled

Skin corrosion / irritation May be harmful if inhaled

Not classified - the classification criteria are not met Serious eye damage / irritation 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 Not classified - the classification criteria are not met Reproductive toxicity 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

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12. Ecological Information

12.1 Toxicity

Acute acquatic toxicity

Not classified - the classification criteria are not met

Chronic acquatic 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 degradabilityno data available12.3 Bioaccumulative potentialno data available12.4 Mobility in soilno data available12.5 Other adverse effectsno data available

13. Disposal Conditions

13.1 Waste treatment methods

Do not allow product to reach sewage 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

Marine Pollutant Yes. Ingredient of greatest environmental impact :

120-51-4: (20 - 30%): Benzyl Benzoate

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

15. Regulatory Information

U.S. Federal Regulations

TSCA (Toxic Substance Control Act)

All components of the substance/mixture are listed or exempt

40 CFR(EPCRA, SARA, CERCLA and CAA) This product contains the following components:

84-66-2 201-550-6 40 - 50 % Diethyl phthalate

U.S. State Regulations

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California Proposition 65 Warning

This product contains the following components:

123-35-3(NF 204-622-5 <= 13 ppm

beta-Myrcene (Natural Source)

Canadian Regulations

DSL 100.00% of the components are listed or exempt. The following

components are NOT on the List:

94201-73-7 303-662-1 <= 2 ppm Tetrahydro-4-methyl-2-phenyl-2H-pyran

16. Other Information

GHS H-Statements referred to under section 3 and not listed in section 2

H227 : Combustible liquid H302 : Harmful if swallowed H313 : May be harmful in contact with skin H315 : Causes skin irritation

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

H320 : Causes eye irritation H361 : Suspected of damaging fertility or the unborn

child

H400: Very Toxic to aquatic life H401: Toxic to aquatic life

H402: Harmful to aquatic life H410: Very toxic to aquatic life with long lasting

effects

H412: Harmful to aquatic life with long lasting effects

Total Fractional Values

(TFV) Risk
(199.22) Acute Toxicity Inhalation, Category 5
(5.25) Skin Corrosion/Irritation, Category 3
(5.60) Sensitization, Skin, Category 1B
(2.60) Sensitization, Skin, Category 1B
(2.06) Aquatic Chronic Toxicity, Category 4
(1.94) Aquatic Chronic Toxicity, Category 2
(1.45) Acute Toxicity Oral, Category 5

Remarks

This safety data sheet is based on the properties of the material known to WellingtonFragrance at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment Wellington Fragrance holds no responsibility. This document is not intended for quality assurance purposes.