Safety Data Sheet

Product: Dance of the Sugar Plum Fairy Fragrance Oil

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

1.1 Product identifier

Trade Name: Dance of the Sugar Plum Fairy Fragrance Oil

1.2 Relevant identified product use

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

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

Supplier: Sensory Perfection

135 Hughenden Road, Hastings, East Sussex, TN34 3TF, UK.

Tel: +441424532737 Email: sensoryperfection@gmail.com Contact: Jo Cateley

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 Regulation (EC) No 1272/2008

Flammable Liquids, Category 4 H227: Combustible liquid

Acute Toxicity Oral, Category 5 H303: May be harmful if swallowed

Aspiration Hazard, Category 1 H304: May be fatal if swallowed and enters airways

Acute Toxicity Dermal, Category 5 H313: May be harmful in contact with skin

Skin Corrosion/Irritation, Category 2 H315: Causes skin irritation

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

Eye Damage/Eye Irritation, Category 2A H319: Causes serious eye irritation Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled

Aquatic Chronic Toxicity, Category 1 H410: Very toxic to aquatic life with long lasting effects

Classification EU (67/548/EEC, 199/45/EC)

N Dangerous for the Environment

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

Xi Irritant

R38: Irritating to skin

R43: May cause sensitization by skin contact

Xn Harmful

R22: Harmful if swallowed

R65: Harmful: may cause lung damage if swallowed

2.2 Label elements

Labeling (REGULATION (EC) No1272/2008)

Hazard pictograms

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Fragrance Oil







Signal Word: Danger Hazard statements

H303 May be harmful if swallowed

H304 May be fatal if swallowed and enters airways

H313 May be harmful in contact with skin

H315 Causes skin irritation

H317 May cause an allergic skin reaction

H319 Causes serious eye irritation H333 May be harmful if inhaled

H410 Very toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P235 Keep cool

P264 Wash hands thoroughly after handling

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

P273 Avoid release to the environment

Response:

P301 + P310 + P331 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Do NOT

induce vomiting

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

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if

present and easy to do. Continue rinsing

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

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

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

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):

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CAS# Ingredient	EC#	Conc. Range	GHS Classification	EU Classification
125-12-2	204-727-6	20 - 30 %	H227; H316; H401	N - R51/53; Xi - R38
Isobornyl acetate				
120-51-4	204-402-9	20 - 30 %	H302; H313; H400; H411	N - R51/53; Xn - R22
Benzyl Benzoate				
8008-57-9	232-433-8	10 - 20 %	H226; H304; H315; H400; H410	R10; N - R51/53; Xi - R38, R43;
Citrus aurantium dulcis (Orange) oil Xn - R65				
1222-05-5	214-946-9	5 - 10 %	H316; H400; H410	N - R50/53
Hexamethylindanopyran				
8000-27-9	285-370-3	2 - 5 %	H304; H316; H400; H401; H410; H411	N - R50/53; Xn - R65
Juniperus Virginiana Oil				
97-53-0	202-589-1	2 - 5 %	H303; H316; H317; H319; H401	Xi - R36, R43
Eugenol				
104-55-2	203-213-9	2 - 5 %	H303; H312; H315; H317; H319; H401	Xi - R38, R43; Xn - R21
Cinnamal				
4940-11-8	225-582-5	2 - 5 %	H302	Xn - R22
Ethyl maltol				
8021-29-2	294-351-9	2 - 5 %	H226; H304; H316; H319; H400; H410	R10; N - R50/53; Xi - R36, R43;
Abies sibirica oil				Xn - R65
142-92-7	205-572-7	2 - 5 %	H226; H316; H401; H411	R10; N - R51/53
Hexyl acetate				
140-11-4	205-399-7	1 - 2 %	H303; H316; H401; H412	
Benzyl acetate				
32210-23-4	250-954-9	1 - 2 %	H303; H317; H401	N - R51/53; Xi - R43
4-tert-Butylcyclohexyl acetate				
115-95-7	204-116-4	1 - 2 %	H227; H315; H319; H401; H402	Xi - R38
Linalyl acetate				
See Section 16 for full toxt of CHS electification codes				

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 18.75

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.

Ingestion: Rinse mouth with water and obtain medical advice.

4.2Most 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

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Fragrance Oil

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

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 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

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.

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. 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 plastic and uncoated metal container. Keep air contact to a minimum.

7.3 Specific end uses

No information available

8. Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits:

Component ACGIH ACGIH OSHA OSHA

TWA ppm STEL ppm TWA ppm STEL ppm

140-11-4 Benzyl acetate 10

Engineering Controls: Use local exhaust as needed.

8.2 Exposure controls - Personal protective equipment

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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: Conforms to Standard

Odor: Conforms to Standard

Color: Yellow to Greenish Yellow

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Melting Point:

Not determined

Not determined

Not determined

153 F (67.22C)

Auto flammability:

Not determined

Explosive Properties:

None Expected

None Expected

 Vapor Pressure (mmHg@20 C):
 0.2535

 %VOC:
 23.9374

 Specific Gravity @ 25 C:
 0.9835

 Density @ 25 C:
 0.9805

 Refractive Index @ 20 C:
 1.4975

Soluble in: Not determined

10. Stability and Reactivity

10.1 Reactivity None10.2 Chemical stability Stable

10.3 Possibility of hazardous reactions None known10.4 Conditions to avoid None known

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

10.6 Hazardous decomposition productsNone 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 - mg/kg (LD50: 2,781.62) May be harmful if swallowed

Acute toxicity - Dermal - mg/kg (LD50: 3,294.03) May be harmful in contact with skin

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Product: Dance of the Sugar Plum Fairy Fragrance Oil

Acute toxicity - Inhalation - mg/L/4hr (LC50: 50.65) May be harmful if inhaled

Skin corrosion / irritation Causes skin irritation

Serious eye damage / irritation Causes serious eye 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

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

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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 Very toxic to aquatic life with long lasting effects

Toxicity Data on soilno data availableToxicity on other organismsno 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

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, 9 III UN3082

Liquid, n.o.s.

IATA (AirCargo)

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Product: Dance of the Sugar Plum Fairy Fragrance Oil

Environmentally Hazardous Substance, 9 III UN3082

Liquid, n.o.s.

IMDG (Sea)

Environmentally Hazardous Substance, 9 III UN3082

Liquid, n.o.s.

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 AICS or notified.

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

Japan ENCS: 99.10% (by Wt) of the ingredients on ENCS, fall within the 1000

kilogram per annum exemption or have been notified.

Korea KECL: 99.87% (by Wt) of the ingredients on KECL, fall within the 100 kilogram

per annum exemption or have been notified.

New Zealand NZIoC: 99.98% (by Wt) of the ingredients on NZIoc. **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

67634-00-8 266-803-5 0.1 - 1.0 % Isoamyl Allylglycollate : < ENCS>

13851-11-1 237-588-5 0.1 - 1.0 % 1,3,3-Trimethyl-2-norbornanyl acetate : < KECL>

8007-35-0 232-357-5 0.01 - 0.1% Terpineol acetate : < NZIoC>

16. Other Information

GHS H-Statements referred to under section 3

Total Fractional Values

(TFV) Risk (TFV) Risk

(2.44) Aspiration Hazard, Category 1(2.21) Skin Corrosion/Irritation, Category 2(28.80) Sensitization, Skin, Category 1A(1.12) Eye Damage/Eye Irritation, Category 2A

(1.11) Aquatic Chronic Toxicity, Category 1

Remarks

This safety data sheet is based on the properties of the material known to Sensory Perfection 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 Sensory Perfection holds no responsibility. This document is not intended for quality assurance purposes.