

# **SAFETY DATA SHEET (SDS)**

Version 2.0

Revision Date : August 31,2018

Print Date: June 12, 2021

### 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Bubblegum Fragrance Oil

Country of Origin : USA

Product use : Fragrance

Supplier : Essentially You Oils

Address : 1588 Marcoux Dr, Ottawa, Ontario, CANADA K1E 2K6

Fax

Telephone number : 613-816-6942

Emergency phone number : (613)-996-6666 CANUTEC 24 HOUR EMERGENCY

### 2. HAZARDS IDENTIFICATION

# **Emergency Overview**

#### **GHS Classification**

Flammable Liquids - Category 3

Skin Corrosion /irritation - Category 2

Skin sensitization - Category 1

# GHS Label elements, including precautionary statements





Signal: Warning

# Hazard statement(s)

H226 Flammable liquid and vapour.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

### Precautionary statement(s)

P210 Keep away from heat, hot surfaces, sparks, open flames and other

ignition sources. No smoking.

P233 Keep container tightly closed.

P240 Ground/bond container and receiving equipment.

P241 Use explosion-proof electrical/ventilating/lighting/equipment.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.
P261 Avoid breathing dust/fumes/gas/mist/vapours/spray.

P264 Wash hands, forearms and face thoroughly after handling.

P272	Contaminated work clothing should not be allowed out of the workplace.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302	IF ON SKIN: wash with plenty of water.
P303	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P331	Do NOT induce vomiting.
P332	If skin irritation occurs: Get medial advice/attention.
P333	If skin irritation or a rash occurs: Get medial advice/attention.
P362	Take off contaminated clothing.
P363	Wash contaminated clothing before reuse.
P370	In case of fire: Use Foam, Dry Powder, Carbon dioxide to extinguish. DO NOT use Water spray, water jet.
P403+P233	Store in a well ventilated place. Keep container tightly closed.
P405	Store locked up.
P501	Dispose of contents and container in accordance with local, regional, national and/or international regulation for hazardous wastes.

# 3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
Dioctyl adipate	103-23-1	-	25 - 50 %
Orange oil	8028-48-6	-	10 - 25 %
Amyl acetate	628-63-7	-	1 - 5 %
Vanillin	121-33-5	-	1 - 5 %
Methyl Cinnamate	103-26-4	-	1 - 5 %
Methyl Benzoate	93-58-3	-	1 - 5 %
Benzyl Benzoate	120-51-4	-	1 - 5 %
Ethyl Vanillin	121-32-4	-	1 - 5 %
Ethyl butyrate	105-54-4	-	1 - 5 %
2-methylbutyl acetate	624-41-9	-	1 - 5 %
$\alpha$ -dimethylphenethyl butyrate	10094-34-5	-	1 - 5 %
Isoamyl butyrate	106-27-4	-	1 - 5 %
Methyl benzoate	93-58-3	-	1 - 5 %
Methyl cinnamate	103-26-4	-	0.1 - 1 %
Gamma undecalactone	104-67-6	-	0.1 - 1 %
Allyl hexanoate	123-68-2	-	0.1 - 1 %
Benzaldehyde	100-52-7	-	0.1 - 1 %
Isobutyl phenylacetate	102-13-6	-	0.1 - 1 %
Linalool	78-70-6	-	0.1 - 1 %
Nonanal	124-19-6	-	< 0.1 %
Citral	5392-40-5	-	< 0.1 %

# NOTE:

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret is required.

#### 4. FIRST AID MEASURES

### Eye contact

Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.

#### Skin contact

Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.

#### **Inhalation**

If inhaled, removed to fresh air. Get medical attention if symptoms appear.

# Ingestion

Seek medical attention or contact local poison control center.

### 5. FIRE FIGHTING MEASURES

## Suitable extinguishing media

Foam extinguisher, dry powder, carbon dioxide.

# Unsuitable extinguishing media

Water spray, water jet.

# Special protective equipment and precautions for fire-fighters

Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.

# **Resulting gases**

Carbon oxides.

# **6. ACCIDENTAL RELEASE MEASURES**

# Personal precautions, protective equipment and emergency procedures.

Equip clean crew with proper protection. Respiratory protection equipment may be necessary.

# **Environmental precautions**

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

# Methods and materials for containment and cleaning up

Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

# 7. HANDLING AND STORAGE

# **Precautions for safe handling**

No direct lighting. No smoking. Ensure prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.

#### Conditions for safe storage, including any incompatibilities

Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations. Keep container closed when not in use. Store in a cool dry place away from heat, light and sources of ignition.

#### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

### **Eyes**

May cause irritation. Use tightly sealed goggles.

### Skin

May cause irritation. Protective clothing and gloves should be worn.

#### Respiratory

In case of insufficient ventilation, wear suitable respiratory equipment.

## Ingestion

Not for ingestion.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Pale yellow to yellow liquid.

Odor : Characteristic odor.

Flash point : 54 °C

Relative density : 0.901 to 0.951 @ 25 °C

Solubility (ies) : Insoluble in water.

Refractive index : 1.435 to 1.485 @ 20 °C

#### 10. STABILITY AND REACTIVITY

### Reactivity

Flammable liquid and vapor.

### **Chemical stability**

Chemically stable.

# Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

## **Conditions to avoid**

Avoid sparks, flame and other heat sources.

# **Incompatible materials**

Strong oxidizing agents, strong reducing agents.

## **Hazardous decomposition products**

Carbon monoxide, carbon dioxide.

# 11. TOXICOLOGICAL INFORMATION

### **Acute toxicity**

ETHYL VANILLIN:

ATE US (oral) - 3000 mg/kg body weight

VANILLIN:

D50 oral rat - 2800 mg/kg

LD50 dermal rabbit > 5010 mg/kg

BENZYL BENZOATE:

LD50 oral rat - 1870 mg/kg

LD50 dermal rat - 4400 mg/kg

LINALOOL:

LD50 oral rat - 2790 mg/kg

LD50 dermal rat - 5610 mg/kg

METHYL BENZOATE:

LD50 oral rat - 1177 mg/kg

LD50 dermal rabbit > 2000 mg/kg

d-Limonene:

LD50 oral rat - 4400 mg/kg body weight

LD50 dermal rabbit > 5000 mg/kg body weight

# **Chronic toxicity**

May cause allergic reactions on skin.

#### **Inhalation**

Inhalation of high concentrations of vapor may result in irritation of eyes, nose and throat, headache, nausea, and dizziness.

#### **Skin contact**

Adverse skin effects should be prevented by normal care and personal hygiene.

### Eye contact

Possible irritation should be prevented by wearing safety glasses.

### 12. ECOLOGICAL INFORMATION

# **Ecotoxicity**

This product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

## Persistence and degradability

Inherently biodegradable.

# **Bio - accumulative potential**

Potential for bioaccumulation.

# Mobility in soil

Not available.

#### Other adverse effects

Not available.

## 13. DISPOSAL CONSIDERATION

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

# 14. TRANSPORT INFORMATION

### **UN Number**

1266

# **UN proper shipping name**

Perfumery products with flammable solvents

# **Transport hazard class**

3

# **Packing group**

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# **US DOT Shipping Description (Land)**

1266

### **Proper shipping name**

Perfumery products with flammable solvents

# **Class**

3

### **Packaging group**

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### IMO-IMDG Shipping Description (Sea)

### Proper shipping name

Perfumery products with flammable solvents

#### **Class**

3

## **Packaging group**

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### **IMDG-Marine pollution**

Yes.

# IATA Shipping Description (Air)

1266

# Proper shipping name

Perfumery products with flammable solvents

#### **Class**

3

## **Packaging group**

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#### 15. REGULATORY INFORMATION

#### **DSL / NDSL**

All products are listed on the Canadian DSL.

#### **TSCA**

All products are listed on the United States TSCA inventory.

#### **GHS Hazard Statements**

Please refer to section 2.

# **GHS Precautionary Statements**

Please refer to section 2.

## 16. OTHER INFORMATION

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#### **Disclaimer & Caution**

Please refer to all relevant technical information specific to the product, prior to use, The information contained in this document is obtained from current and reliable sources, Essentially You Oils, provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy, Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose, The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties, As the ordinary or otherwise use(s) of this product is outside the control of Essentially You Oils, no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained, The liability of Essentially You Oils, is limited to the value of the goods and does not include any consequential loss, Essentially You Oils, shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon, Essentially You Oils, shall not be responsible for any damages resulting from use of or reliance upon this information, In the event of any dispute, the Customer hereby agrees that Jurisdiction is limited to the province of Ontario.