

# **SAFETY DATA SHEET (SDS)**

Version 2.0

Revision Date : February 13,2023 Print Date : April 28, 2024

# 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Strawberry Lip Balm Flavor

Country of Origin : Canada

Product use : Flavoring

Supplier : New Directions Aromatics Inc.

Address : 6781 Columbus Road, Mississauga, Ontario, CANADA L5T 2G9

Fax : 905-362-1926 Telephone number : 905-362-1915

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

## 2. HAZARDS IDENTIFICATION

### **Emergency Overview**

### **GHS Classification**

Acute Toxicity, oral - Category 4

Serious eye damage/eye irritation - Category 2A

Hazardous to the aquatic environment, acute - Category 3

## GHS Label elements, including precautionary statements

Signal: Warning

# Hazard statement(s)

H302 Harmful if swallowed.

H319 Causes serious eye irritation.

H402 Harmful to aquatic life.

### Precautionary statement(s)

P264 Wash hands thoroughly after handling.

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

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.
P301+P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

in the ETES. Range educations with water for several minutes. Remi

contact lenses if present and easy to do – continue rinsing.

P330 Rinse mouth.

P337+P313 If eye irritation persists get medical advice/attention.

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
Benzyl Benzoate	120-51-4	-	> = 50 %

### 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

Water spray, foam extinguisher, dry powder, carbon dioxide.

## Special protective equipment and precautions for fire-fighters

Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

## **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

Ensure good ventilation of the work station. Wear personal protective equipment. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

# Conditions for safe storage, including any incompatibilities

Store in a well ventilated place. Keep cool.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

# **Exposure controls**

Ensure good ventilation of the work station.

#### Eyes

May cause irritation. Use tightly sealed goggles.

## Skin

If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.

### Respiratory

In case of insufficient ventilation, wear suitable respiratory equipment.

## Ingestion

Not for ingestion.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Pale yellow to amber clear liquid.

Odor : Characteristic aroma.

Flash point : >93°C

Relative density : 1.052 to 1.102 @ 20 °C

Solubility (ies) : Insoluble in water.

Refractive index : 1.498 to 1.548 @ 20 °C

### 10. STABILITY AND REACTIVITY

## Reactivity

This material presents no significant reactivity hazard.

# **Chemical stability**

Chemically stable.

## Possibility of hazardous reactions

Hazardous polymerization will not occur.

#### **Incompatible materials**

Strong oxidizing agents, strong reducing agents.

## **Hazardous decomposition products**

Carbon monoxide, carbon dioxide.

### 11. TOXICOLOGICAL INFORMATION

## **Acute toxicity**

BENZYL BENZOATE (120-51-4) LD50 oral rat 1870 mg/kg (Rat) LD50 dermal rat 4400 mg/kg (Rat)

#### IARC

No ingredients are present in the IARC Monographs of Carcinogenic Substances.

#### Inhalation

Exposure could cause slight lung and/or mucous membrane irritation if safety precautions are not strictly followed. No adverse effects are anticipated if proper local and ambient ventilation is used at all times when handling chemicals.

### Skin contact

May cause mild eczema or allergic erythema if safety precautions are not strictly followed.

# **Eye contact**

Moderate to severe corneal irritation and conjunctivitis will occur if safety precautions are not strictly followed. Acute contact may cause severe pain and mild transient irritation of the corneal epithelium.

### Ingestion

Acute or chronic ingestion should not occur at anytime. Acute ingestion could result in abdominal pain, nausea, vomiting

and diarrhea.

### Skin corrosion

May cause mild eczema or allergic erythema if safety precautions are not strictly followed.

## Serious eye damage

Chronic exposure to vapours or to product without approved safety glasses or splash goggles may increase the risk of corneal and conjunctival injury.

### 12. ECOLOGICAL INFORMATION

# **Ecotoxicity**

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

## Persistence and degradability

BENZYL BENZOATE (120-51-4):

Readily biodegradable in water.

## **Bio - accumulative potential**

BENZYL BENZOATE (120-51-4):

Low potential for bioaccumulation (Log Kow < 4).

# Mobility in soil

BENZYL BENZOATE (120-51-4):

Surface tension 0.027 N/m (210 °C). Low potential for mobility in soil.

### 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**

1197

# **UN** proper shipping name

Extracts, liquid

# **Packing group**

Ш

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

1197

## Class

3

# **Packaging group**

Ш

## **IMO-IMDG Shipping Description (Sea)**

1197

## Proper shipping name

Extracts, liquid

# Class

3

### **Packaging group**

Ш

#### **IMO-IMDG** code

1197

## **IMDG-Marine pollution**

Yes.

## IATA Shipping Description (Air)

1197

# **Proper shipping name**

Extracts, liquid

Class

3

# **Packaging group**

Ш

## **Emergency action in case of accident**

Notify police and fire department immediately

### 15. REGULATORY INFORMATION

### **California Proposition 65**

We hereby declare that, to the best of our knowledge, this product does not contain any substance(s) that are listed in the California Proposition 65.

### **GHS Hazard Statements**

Please See Section 2.

## **GHS Precautionary Statements**

Please See Section 2.

## 16. OTHER INFORMATION

Revision date : February 13, 2023

### **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. New Directions Aromatics Inc. 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 New Directions Aromatics Inc., 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 New Directions Aromatics Inc. is limited to the value of the goods and does not include any consequential loss. New Directions Aromatics Inc. shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. New Directions Aromatics Inc. 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 agree that Jurisdiction is limited to the province of Ontario, Canada.

