

## 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 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

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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

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### 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

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### 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**

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### **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**

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

## **14. TRANSPORT INFORMATION**

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### **UN Number**

1197

### **UN proper shipping name**

Extracts, liquid

### **Packing group**

III

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

1197

### **Class**

3

### **Packaging group**

III

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

1197

### **Proper shipping name**

Extracts, liquid

### **Class**

3

**Packaging group**

III

**IMO-IMDG code**

1197

**IMDG-Marine pollution**

Yes.

**IATA Shipping Description (Air)**

1197

**Proper shipping name**

Extracts, liquid

**Class**

3

**Packaging group**

III

**Emergency action in case of accident**

Notify police and fire department immediately

**15. REGULATORY INFORMATION**

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**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**

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**Disclaimer & Caution**

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