

SAFETY DATA SHEET (SDS)

Version 2.0

Revision Date : April 21,2022 Print Date : March 13, 2024

1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Coconut 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 Label elements, including precautionary statements



Signal: Warning

Hazard statement(s)

H302 Harmful if swallowed.
 H320 Causes eye irritation
 H402 Harmful to aquatic life.

Precautionary statement(s)

P102 Keep out of reach of children.

P103 Read label before use.

P233 Keep container tightly closed.
P235+P410 Keep cool. Protect from sunlight

P262 Do not get in eyes, on skin, or on clothing.

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

P273 Avoid release to the environment.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor/

P302+P352 IF ON SKIN: Wash with plenty of water/

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

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

P314 Get medical advice/attention if you feel unwell.

P333+P313 If skin irritation or a rash occurs: Get medical advice/attention.

P402+P404 Store in a dry place. Store in a closed container.

3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
Benzyl Benzoate	120-51-4	-	> = 50 %

4. FIRST AID MEASURES

Eye contact

Rinse eyes with water as a precaution

Skin contact

Wash skin with plenty of water.

Inhalation

Remove person to fresh air and keep comfortable for breathing.

Ingestion

Call a poison center/doctor/physician if you feel unwell.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media

Water spray. Dry powder. Foam. Carbon dioxide

Special protective equipment and precautions for fire-fighters

Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures.

For non-emergency personnel: Ventilate spillage area.

For emergency responders:Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

Environmental precautions

Avoid release to the environment.

Methods and materials for containment and cleaning up

Take up liquid spill into absorbent material. Dispose of materials or solid residues at an authorized site.

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

Safety glasses.

Skin

Wear suitable protective clothing.

Respiratory

In case of insufficient ventilation, wear suitable respiratory equipment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Amber light yellow liquid

Odor : Aromatic odour

Flash point : ≥93°C

Solubility (ies) : Insoluble in Water

Refractive index : $1.550 \pm 0.025 @ 20^{\circ}C$

10. STABILITY AND REACTIVITY

Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

Chemical stability

Stable under normal conditions

Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use

Conditions to avoid

None under recommended storage and handling conditions (See section 7).

Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

BENZYL BENZOATE (120-51-4):

LD50 oral: 1870 mg/kg (Rat; OECD 401)

LD50 dermal: 4400 mg/kg (Rat)

LD50 dermal: 4000 mg/kg (Rabbit; Modification of Draize 1959 method)

ATE US (oral): 1870 mg/kg body weight ATE US (dermal): 4000 mg/kg body weight

IARC

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

12. ECOLOGICAL INFORMATION

Ecotoxicity

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

Persistence and degradability

Readily biodegradable in water. Low potential for mobility in soil.

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). log Koc,OECD 121: Estimation of the Adsorption Coefficient (Koc) on Soil and on Sewage Sludge using High Performance Liquid Chromatography (HPLC); 3,8; Experimental value

Other adverse effects

Not available.

13. DISPOSAL CONSIDERATION

Dispose of contents/container in accordance with licensed collector's sorting instructions.

14. TRANSPORT INFORMATION

UN Number

1197

UN proper shipping name

Extracts, flavouring, liquid

Transport hazard class

3

Packing group

Ш

US DOT Shipping Description (Land)

1197

Proper shipping name

Extracts, flavouring, liquid

Class

3

Packaging group

Ш

IMO-IMDG Shipping Description (Sea)

Not regulated

Proper shipping name

Extracts, flavouring, liquid

Class

3

Packaging group

Ш

IMO-IMDG code

1197

IMDG-Marine pollution

Yes.

IATA Shipping Description (Air)

1197

Proper shipping name

Extracts, flavouring, liquid

Class

3

Packaging group

Ш

Emergency action in case of accident

Notify police and fire department immediately

15. REGULATORY INFORMATION

TSCA

Benzyl Benzoate (CAS# 120-51-4) is listed on the United States Toxic Substances Control Act inventory.

California Proposition 65

It does not contain any contaminants or by products known to the State of California to cause cancer or reproductive toxicity as listed under Proposition 65 .

16. OTHER INFORMATION

Revision date : April 21,2022

Disclaimer & Caution

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