

MATERIAL SAFETY DATA SHEET (MSDS)

Section 1: Identification

Product name: Berries Blend Fragrance Oil

Country of Origin: USA

Product use: Perfumery/Skincare/Haircare

Supplier: BOTANIC PLANET CANADA INC.

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Section 2: Hazard Identification

GHS Classification

- Flammable Liquid – Category 4
- Skin Irritation – Category 2
- Skin Sensitization – Category 1

Signal Word

WARNING

Hazard Statements

H227: Combustible liquid.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

Precautionary Statements

P210: Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.

P264: Wash hands thoroughly after handling.

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

P280: Wear protective gloves, protective clothing, eye protection, and face protection.

P302 + P352: IF ON SKIN: Wash with plenty of soap and 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.

P332: If skin irritation occurs, get medical advice/attention.

P333: If skin irritation or rash occurs, get medical advice/attention.

P362 + P364: Remove contaminated clothing and wash before reuse.

P370 + P378: In case of fire, use alcohol-resistant foam, carbon dioxide, or dry chemical extinguishing media.

P403 + P235: Store in a well-ventilated place. Keep cool.

P501: Dispose of contents/container according to local, regional, national, and international regulations.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient CAS Number Concentration

| | | |
|-------------------------------------|------------|----------|
| Benzyl Salicylate | 118-58-1 | 3–7% |
| Geranyl Acetate | 105-87-3 | 5–10% |
| Hydroxycitronellal | 31906-04-4 | 1–5% |
| Linalyl Acetate | 115-95-7 | 1–5% |
| Benzyl Alcohol | 100-51-6 | 1–5% |
| n-Butyl Acetate | 123-86-4 | 0.5–1.5% |
| Allyl Cyclohexanepropionate | 2705-87-5 | 0.1–1% |
| Dimethyl Cyclohexene Carboxaldehyde | 68039-49-6 | 0.1–1% |

The exact composition may be withheld as a trade secret.

SECTION 4: FIRST AID MEASURES

Eye Contact

Immediately flush eyes with plenty of water for at least 15 minutes. Seek medical attention if irritation persists.

Skin Contact

Remove contaminated clothing. Wash affected area thoroughly with soap and water. Obtain medical attention if irritation develops.

Inhalation

Move affected person to fresh air. If breathing is difficult, administer oxygen by trained personnel. Seek immediate medical attention.

Ingestion

Do not induce vomiting. Rinse mouth with water. Contact a physician or poison control center immediately.

SECTION 5: FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

- Alcohol-resistant foam
- Carbon dioxide (CO₂)
- Dry chemical powder

Special Fire Fighting Procedures

Wear self-contained breathing apparatus and full protective equipment. Cool exposed containers with water spray.

Hazardous Combustion Products

- Carbon monoxide
- Carbon dioxide
- Other irritating fumes and vapors

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions

Avoid skin and eye contact. Wear appropriate protective equipment.

Environmental Precautions

Prevent release into drains, waterways, and soil.

Cleanup Methods

Absorb with inert material such as sand, vermiculite, or absorbent pads. Place in suitable disposal containers.

SECTION 7: HANDLING AND STORAGE

Handling

Avoid contact with eyes, skin, and clothing. Use only with adequate ventilation.

Storage

Store in a cool, dry, well-ventilated area away from heat, sparks, flames, and oxidizing agents.

Incompatible Materials

- Strong oxidizers
- Strong acids
- Strong bases
- Reducing agents

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye Protection

Safety glasses or chemical splash goggles.

Skin Protection

Chemical-resistant gloves recommended.

Respiratory Protection

Use adequate ventilation. Respiratory protection may be required where ventilation is insufficient.

Exposure Limits

n-Butyl Acetate

ACGIH TWA: 150 ppm

ACGIH STEL: 200 ppm

OSHA PEL: 150 ppm

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Colorless to very pale-yellow clear liquid

Odor: Characteristic fruity fragrance

Boiling Point: 137.8°C (280°F)

Flash Point: 82.2°C (180°F)

Specific Gravity (25°C): 0.895–0.905

Refractive Index (25°C): 1.442–1.457

Water Solubility: Insoluble

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability

Stable under normal storage and handling conditions.

Conditions to Avoid

Heat, sparks, open flames, and temperatures above flash point.

Hazardous Decomposition Products

Carbon oxides and irritating combustion products.

SECTION 11: TOXICOLOGICAL INFORMATION

Likely Routes of Exposure

- Skin contact
- Eye contact
- Inhalation

Potential Health Effects

Skin:

May cause irritation and allergic skin reaction.

Eyes:

May cause redness, irritation, and tearing.

Inhalation:

May cause respiratory irritation, dizziness, headache, nausea, and fatigue.

Ingestion:

May cause gastrointestinal discomfort.

Carcinogenicity

Not classified as carcinogenic by IARC, NTP, or OSHA.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

Not expected to present significant environmental hazards when used as intended.

Persistence and Degradability

Data not available.

Bioaccumulation Potential

Data not available.

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of contents and containers in accordance with federal, state, provincial, and local regulations.

Do not discharge into drains, waterways, or soil.

SECTION 14: TRANSPORT INFORMATION

US DOT: Not Regulated

IMDG: Not Regulated

IATA: Not Regulated

UN Number: Not Assigned

SECTION 15: REGULATORY INFORMATION

TSCA

All components are listed or exempt from the TSCA Inventory.

SARA 313

No reportable substances present.

California Proposition 65

This product is not known to contain substances requiring Proposition 65 warning.

SECTION 16: OTHER INFORMATION

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