



SAFETY DATA SHEET

Prepared in accordance with OSHA Hazard Communication Standard (HCS) 2024 — 29 CFR 1910.1200

Product: Bubble Gum Bliss Fragrance Oil

SKU: FO1096

Revision Date: 10/27/2026

Version: 1

1. IDENTIFICATION

Product Name	Bubble Gum Bliss Fragrance Oil
Description	Bubble Gum Bliss Fragrance Oil
SKU	FO1096
CAS No.	Mixture
Suggested Use	Fragrance oil / compound for use in consumer and industrial products
Restrictions on Use	N/A
Supplier	Essentials by Catalina 12781 Temescal Canyon Rd. Corona CA 92883 951-674-4444 hello@essentialsbycatalina.com
Emergency Contact	CHEMTREC: 1-800-424-9300 (Domestic) +1-703-527-3887 (International)

2. HAZARD IDENTIFICATION

Hazard Class	Category	Statement
Flammable Liquids	Category 3	H226: Flammable liquid and vapor
Acute Toxicity, Oral	Category 5	H303: May be harmful if swallowed
Aspiration Hazard	Category 1	H304: May be fatal if swallowed and enters airways
Acute Toxicity, Dermal	Category 5	H313: May be harmful in contact with skin
Skin Corrosion/Irritation	Category 2	H315: Causes skin irritation
Skin Sensitization	Category 1A	H317: May cause an allergic skin reaction
Serious Eye Damage/Eye Irritation	Category 1	H318: Causes serious eye damage
Reproductive Toxicity	Category 2	H361: Suspected of damaging fertility or the unborn child
Hazardous to the Aquatic Environment, Acute	Category 1	H400: Very toxic to aquatic life
Hazardous to the Aquatic Environment, Chronic	Category 3	H412: Harmful to aquatic life with long lasting effects



Signal Word: DANGER

Precautionary Statements

P201: Obtain special instructions before use.

P202: Do not handle until all safety precautions have been read and understood.

P233: Keep container tightly closed.

P235: Keep cool.

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.

P264: Wash hands thoroughly after handling.

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

P273: Avoid release to the environment.

P281: Use personal protective equipment as required.

P301+P310+P331: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting.

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

P303+P361+P353: IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P308+P313: IF exposed or concerned: Get medical advice/attention.

P310: Immediately call a POISON CENTER or doctor/physician.

P312: Call a POISON CENTER or doctor/physician if you feel unwell.

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

P352: Wash with plenty of water.

P362: Take off contaminated clothing and wash before reuse.

P363: Wash contaminated clothing before reuse.

P370+P378: In case of fire: Use appropriate media to extinguish.

P391: Collect spillage.

P405: Store locked up.

Other Information: Very toxic to aquatic life. Harmful to aquatic life with long lasting effects.

Rating System	Health	Flammability	Physical/Reactivity
HMIS	3 *	2	0
NFPA 704	3	2	0

* HMIS Chronic Hazard Star — indicates a chronic health hazard (suspected reproductive toxicity, Category 2).

Potential Health Effects

Inhalation	No classification for acute inhalation toxicity. High vapor concentrations may cause irritation of the respiratory tract.
Skin	Causes skin irritation. May cause an allergic skin reaction; repeated or prolonged contact may cause allergic reactions with susceptible persons. May be harmful in contact with skin.
Eyes	Causes serious eye damage.
Ingestion	May be harmful if swallowed. May be fatal if swallowed and enters airways.
Chronic Effects	Suspected of damaging fertility or the unborn child. No components are identified as carcinogens by ACGIH, IARC, NTP, or OSHA at 0.1% or greater.

3. COMPOSITION / INFORMATION ON INGREDIENTS

This product is a complex mixture of ingredients, which contains among others the following substances presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System (GHS).

Component	CAS Number	Concentration	GHS Classification
Benzyl Benzoate	120-51-4	20 – 30%	H302; H313; H400; H411
Isoamyl Acetate	123-92-2	20 – 30%	H226; H402

Limonene	5989-27-5	10 – 20%	H226; H304; H315; H317; H400; H412
Methyl Salicylate	119-36-8	10 – 20%	H302; H317; H318; H361; H402; H412
alpha-Methylcinnamaldehyde	101-39-3	5 – 10%	H303; H317; H401
Isoamyl Butyrate	106-27-4	5 – 10%	H226; H401
Ethyl Butyrate	105-54-4	2 – 5%	H226; H319
Vanillin	121-33-5	2 – 5%	H303; H313; H319; H402
Cinnamal	104-55-2	1 – 2%	H303; H312; H315; H317; H319; H401; H412
Benzaldehyde	100-52-7	1 – 2%	H227; H302; H313; H316; H319; H332; H335; H401
Eugenol	97-53-0	0.1 – 1.0%	H303; H316; H317; H319; H401
Pinene	80-56-8	0.1 – 1.0%	H226; H302; H304; H315; H317; H400; H410

Total Hydrocarbon Content (% w/w) = 19.87. See Section 16 for full text of GHS classification codes shown above.

4. FIRST AID MEASURES

Inhalation	Remove from exposure site to fresh air and keep at rest. Obtain medical advice.
Eye Contact	Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist. Causes serious eye damage — seek immediate medical attention after rinsing.
Skin Contact	Remove contaminated clothes. Wash thoroughly with water and soap. Contact physician if symptoms persist.
Ingestion	Rinse mouth with water and obtain medical advice. Do NOT induce vomiting.
Most Important Symptoms/Effects	No data available. Refer to Section 2 Hazard Statements.
Indication of Immediate Medical Attention	Refer to Section 2 Precautionary Statements (Response).

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media	Carbon dioxide (CO2), dry chemical, foam.
Unsuitable Extinguishing Media	Do not use a direct water jet on burning material.
Special Hazards	Flammable liquid and vapor. Water may be ineffective during fire fighting.
Advice for Firefighters	Standard procedure for chemical fires.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.
Environmental Precautions	Keep away from drains, soil, and surface and groundwater.
Methods for Containment/Cleaning Up	Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillages should be contained by use of sand or inert powder and disposed of according to local regulations.

7. HANDLING AND STORAGE

Safe Handling	Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.
Safe Storage	Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid uncoated metal containers. Keep air contact to a minimum. Store locked up.
Specific End Uses	No information available.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Component	CAS	ACGIH TWA	ACGIH STEL	OSHA TWA
Pinene	80-56-8	20 ppm	—	—
Isoamyl Acetate	123-92-2	50 ppm	100 ppm	100 ppm

Engineering Controls	Use local exhaust ventilation as needed.
Eye/Face Protection	Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, as appropriate for the exposure.
Respiratory Protection	Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.
Skin Protection	Avoid skin contact. Use chemically resistant gloves as needed.

9. PHYSICAL AND CHEMICAL PROPERTIES

Property	Value	Property	Value
Physical State	Liquid	Flash Point (closed cup)	122°F (50.00°C)
Odor	Conforms to standard	Autoignition Temperature	Not determined
Color	Yellow to golden/greenish yellow	Explosive Properties	None expected
Boiling Point	Not determined	Oxidizing Properties	None expected
Melting/Freezing Point	Not determined	Specific Gravity @ 25°C	0.9770
Vapor Pressure (mmHg @ 20°C)	2.1435	Density @ 25°C	0.9740 g/mL
VOC Content	50.90%	Refractive Index @ 20°C	1.4920
Viscosity	Liquid	Solubility	Soluble in oil

10. STABILITY AND REACTIVITY

Reactivity	None.
Chemical Stability	Stable.
Possibility of Hazardous Reactions	None known.
Conditions to Avoid	None known.
Incompatible Materials	Strong oxidizing agents, strong acids, and alkalis.
Hazardous Decomposition Products	None known.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity Estimates (ATEs) based on the individual ingredient toxicity data, utilizing the Additivity Formula.

Acute Toxicity – Oral (Rat)	ATE LD50: 2,114.03 mg/kg. May be harmful if swallowed.
Acute Toxicity – Dermal (Rabbit)	ATE LD50: 4,098.01 mg/kg. May be harmful in contact with skin.
Acute Toxicity – Inhalation (Rat)	Not classified — the classification criteria are not met.
Skin Corrosion/Irritation	Causes skin irritation.
Serious Eye Damage/Eye Irritation	Causes serious eye damage.
Respiratory Sensitization	Not classified — the classification criteria are not met.
Skin Sensitization	May cause an allergic skin reaction.
Germ Cell Mutagenicity	Not classified — the classification criteria are not met.
Carcinogenicity	Not classified — the classification criteria are not met.
Reproductive Toxicity	Suspected of damaging fertility or the unborn child.
STOT – Single Exposure	Not classified — the classification criteria are not met.
STOT – Repeated Exposure	Not classified — the classification criteria are not met.
Aspiration Hazard	May be fatal if swallowed and enters airways.

12. ECOLOGICAL INFORMATION

Acute Aquatic Toxicity	Very toxic to aquatic life (Category 1).
Chronic Aquatic Toxicity	Harmful to aquatic life with long lasting effects (Category 3).
Toxicity Data on Soil	No data available.
Toxicity on Other Organisms	No data available.
Persistence and Degradability	No data available.
Bioaccumulative Potential	No data available.
Mobility in Soil	No data available.
Other Adverse Effects	No data available.

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods	Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company. Do not allow the product to enter drains, waterways, or soil. Do not contaminate ponds, waterways, or ditches with chemical or used containers.
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14. TRANSPORT INFORMATION	
US Domestic (US DOT, non-bulk)	UN1266, Perfumery Products, Class 3 (Flammable Liquid), Packing Group III.
ADR/RID (International Road/Rail)	UN3082, Environmentally Hazardous Substance, Liquid, n.o.s., Class 9, Packing Group III.
IATA (Air) / IMDG (Sea)	UN1266, Perfumery Products, Class 3, Packing Group III; and UN3082, Environmentally Hazardous Substance, Liquid, n.o.s., Class 9, Packing Group III.
Marine Pollutant	Yes — Benzyl Benzoate (CAS 120-51-4), 20 – 30%. Consult applicable regulations for packaging exceptions.

15. REGULATORY INFORMATION	
TSCA (Toxic Substance Control Act)	All components of the substance/mixture are listed or exempt.
40 CFR (EPCRA, SARA, CERCLA and CAA)	This product contains the following component: Isoamyl Acetate (CAS 123-92-2), 20 – 30%.
California Proposition 65	This product contains the following natural-source components: beta-Myrcene (CAS 123-35-3), 0.1 – 1.0%; Safrole (CAS 94-59-7), ≤12 ppm; Methyl Eugenol (CAS 93-15-2), ≤5 ppm. WARNING: This product can expose you to chemicals including Safrole and Methyl Eugenol, which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov .
Canadian Regulations (DSL)	100.00% of the components are listed or exempt.

16. OTHER INFORMATION

GHS H-Statements referred to in Section 3 and not listed in Section 2:

Code	Statement	Code	Statement
H227	Combustible liquid	H302	Harmful if swallowed
H312	Harmful in contact with skin	H316	Causes mild skin irritation
H317	May cause an allergic skin reaction	H319	Causes serious eye irritation
H332	Harmful if inhaled	H335	May cause respiratory irritation
H401	Toxic to aquatic life	H402	Harmful to aquatic life
H410	Very toxic to aquatic life with long lasting effects	H411	Toxic to aquatic life with long lasting effects

Rating System	Health	Flammability	Instability/Reactivity
NFPA	3	2	0
HMIS	3 *	2	0

* HMIS Chronic Hazard Star — indicates a chronic health hazard.

SDS Version	1
Revision Date	10/27/2026

The information contained in this document was carefully compiled and is believed to be accurate. The information represents the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. However, it does not represent any guarantee of the properties of the product. Essentials by Catalina shall not be held liable for any damages resulting from handling or from contact with the above product. It is the responsibility of the purchaser to determine the suitability of the product for their particular purposes. Nothing contained herein shall be construed to be a recommendation to use, or as a license to operate under, or to infringe any existing patents.

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