

SAFETY DATA SHEET

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

Product: Pink Sugar Fragrance Oil

SKU: FO1115

Revision Date: 09/14/2026

Revision No.: 1

1. IDENTIFICATION

Product Name	Pink Sugar Fragrance Oil
SKU	FO1115
Recommended Use	Compound used in customer formulation (fragrance oil for candles, soaps, cosmetics).
Restrictions on Use	Use in accordance with the applicable IFRA Certificate for this fragrance oil.
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

GHS Classification

This mixture has not been tested as a whole. Classification is based on evaluation of individual components in accordance with GHS Regulation (EC) No 1272/2008.

Hazard Class	Category	Statement
Flammable Liquids	Category 4	H227: Combustible liquid
Acute Toxicity, Oral	Category 5	H303: May be harmful if swallowed
Acute Toxicity, Dermal	Category 5	H313: May be harmful in contact with skin
Skin Corrosion/Irritation	Category 2	H315: Causes skin irritation
Sensitization, Skin	Category 1B	H317: May cause an allergic skin reaction
Eye Damage/Eye Irritation	Category 2A	H319: Causes serious eye irritation
Acute Toxicity, Inhalation	Category 5	H333: May be harmful if inhaled
Reproductive Toxicology	Category 2	H361: Suspected of damaging fertility or the unborn child
Aquatic Acute Toxicity	Category 1	H400: Very toxic to aquatic life
Aquatic Chronic Toxicity	Category 2	H411: Toxic to aquatic life with long lasting effects



Hazard Pictograms

Signal Word: Warning

Precautionary Statements

- P201** Obtain special instructions before use
- P202** Do not handle until all safety precautions have been read and understood

P235	Keep cool
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
P302 + P352	IF ON SKIN: Wash with soap and water
P304 + P312	IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell
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
P312	Call a POISON CENTER or doctor/physician if you feel unwell
P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention
P337 + P313	If eye irritation persists: Get medical advice/attention
P362	Take off contaminated clothing and wash before reuse
P363	Wash contaminated clothing before reuse
P370 + P378	In case of fire: Use carbon dioxide (CO ₂), dry chemical, or foam for extinction. Do not use a direct water jet on burning material
P391	Collect spillage

Other Hazards No data available.

3. COMPOSITION / INFORMATION ON INGREDIENTS

This product is a complex mixture of ingredients which contains the following substance(s) presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):

Ingredient (CAS# / EC#)	Conc. Range	GHS Classification
Benzyl Benzoate (120-51-4 / 204-402-9)	20 – 30%	H302; H313; H400; H411
Benzyl Alcohol (100-51-6 / 202-859-9)	10 – 20%	H302; H313; H319; H332
Hexamethylindanopyran (1222-05-5 / 214-946-9)	5 – 10%	H316; H400; H410
Methyldihydrojasmonate (24851-98-7 / 246-495-9)	5 – 10%	H402
Ethyl Vanillin (121-32-4 / 204-464-7)	5 – 10%	H303; H320; H402
Ethyl Maltol (4940-11-8 / 225-582-5)	5 – 10%	H302
Ethylene Brassylate (105-95-3 / 203-347-8)	5 – 10%	H401
Hexyl Cinnamaldehyde (101-86-0 / 202-983-3)	2 – 5%	H303; H316; H317; H400; H411

Ingredient (CAS# / EC#)	Conc. Range	GHS Classification
Linalyl Acetate (115-95-7 / 204-116-4)	2 – 5%	H227; H315; H319; H401; H402
Butylphenyl Methylpropional (80-54-6 / 201-289-8)	2 – 5%	H227; H302; H315; H317; H361; H401; H411
Vanillin (121-33-5 / 204-465-2)	2 – 5%	H303; H319
3,7-Dimethyl-1,6-nonadien-3-ol (10339-55-6 / 233-732-6)	1 – 2%	H227; H315; H319; H402
Lemon Oil Terpenes (68917-33-9 / 284-515-8)	1 – 2%	H226; H304; H315; H400; H410
Coumarin (91-64-5 / 202-086-7)	1 – 2%	H302; H317; H402

See Section 16 for full text of GHS classification codes.

Total Hydrocarbon Content (% w/w) = 3.46

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.
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.
Most Important Symptoms/Effects	No data available. Refer to Section 2 hazard statements.
Indication of Immediate Medical Attention	Refer to Section 2 precautionary (response) statements.

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	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.

Containment and Clean-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**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.

Storage

Store in a cool, dry, and ventilated area away from heat sources and protected from light in a tightly closed original container. Avoid plastic and uncoated metal containers. Keep air contact to a minimum.

Specific End Uses

No information available.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION**Exposure Limits**

Contains no substances with occupational exposure limit values.

Engineering Controls

Use local exhaust as needed.

Eye 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
Appearance	Conforms to Standard	Vapor Pressure @ 20°C	0.0476 mmHg
Odor	Conforms to Standard	%VOC	3.4941
Color	Colorless to Pale Yellow	Specific Gravity @ 25°C	1.0595
Viscosity	Liquid	Density @ 25°C	1.0565
Freezing Point	Not determined	Refractive Index @ 20°C	1.5320
Boiling Point	Not determined	Soluble In	Oil
Melting Point	Not determined	Auto-flammability	Not determined
Flashpoint	196°F (91.11°C)	Explosive/Oxidizing Properties	None Expected

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.
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11. TOXICOLOGICAL INFORMATION

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

Acute Toxicity – Oral	LD50: 2,004.01 mg/kg – May be harmful if swallowed
Acute Toxicity – Dermal	LD50: 3,225.81 mg/kg – May be harmful in contact with skin
Acute Toxicity – Inhalation	LC50: 35.16 mg/L/4hr – May be harmful if inhaled
Skin Corrosion/Irritation	Causes skin irritation.
Serious Eye Damage/Irritation	Causes serious eye irritation.
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	Not classified – the classification criteria are not met.

12. ECOLOGICAL INFORMATION

Acute Aquatic Toxicity	Very toxic to aquatic life.
Chronic Aquatic Toxicity	Toxic to aquatic life with long lasting effects.
Persistence/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. The product should not be allowed to enter drains, water courses, or the soil. Do not contaminate ponds, waterways, or ditches with chemical or used container.
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14. TRANSPORT INFORMATION

U.S. DOT (Non-Bulk)	Not Regulated – Not Dangerous Goods (Chemicals NOI)
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ADR/RID (International Road/Rail)	Environmentally Hazardous Substance, Liquid, n.o.s. – Class 9, PG III, UN3082
IATA (Air Cargo)	Environmentally Hazardous Substance, Liquid, n.o.s. – Class 9, PG III, UN3082
IMDG (Sea)	Environmentally Hazardous Substance, Liquid, n.o.s. – Class 9, PG III, UN3082

15. REGULATORY INFORMATION

European Union (EINECS, ELINCS, or NLP)	100.04% (by wt.) of the components are listed or exempt.
Australian AICS	100.00% (by wt.) of the ingredients are listed or notified.
Chinese IECSC	100.00% (by wt.) of the ingredients are listed.
Japan ENCS	100.00% (by wt.) of the ingredients are listed, fall within the 1,000 kg/year exemption, or have been notified.
Korea KECL	100.00% (by wt.) of the ingredients are listed, fall within the 100 kg/year exemption, or have been notified.
New Zealand NZIoC	100.00% (by wt.) of the ingredients are listed.
Philippines PICCS	100.00% (by wt.) of the ingredients are listed.

Note: The supplier SDS for this fragrance oil provided EU and Asia-Pacific regulatory inventory status only. US-specific disclosures (TSCA inventory status, California Proposition 65, Canada DSL) were not included in the source document and are not stated here pending updated data from the supplier.

16. OTHER INFORMATION

Revision Number	1
Revision Date	09/14/2026
Reason for Issue	Initial EBC issuance, adapted from supplier SDS.

Total Fractional Values (TFV)

TFV	Risk
1.35	Skin Corrosion/Irritation, Category 2
3.60	Sensitization, Skin, Category 1B
2.77	Eye Damage/Eye Irritation, Category 2A
1.00	Reproductive Toxicology, Category 2
1.83	Aquatic Acute Toxicity, Category 1
6.40	Aquatic Chronic Toxicity, Category 2

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