

Safety Data Sheet

Rose Quartz Fragrance Oil (V000342)

September 1, 2021

Section 1: Chemical Product and Company Identification

Product name: Rose Quartz Fragrance Oil
Contact Info: Bramble Berry Inc.
2138 Humboldt Street
Bellingham, WA 98225
info@brambleberry.com
www.brambleberry.com
1-877-627-7883

Emergency Phone Number: Within USA & Canada: 1.800.424.9300 CCN693143
Outside USA & Canada: +1.703.527.3887 (collect calls accepted)

Section 2: Hazards Identification

GHS Classification

Flam. Liq. 4, Skin Irrit. 2, Skin Sens. 1

Symbol(s) of Product



Signal Word

Warning

GHS HAZARD STATEMENTS

Flammable Liquid, category 4	H227	Combustible liquid
Skin Irritation, category 2	H315	Causes skin irritation.
Skin Sensitizer, category 1	H317	May cause an allergic skin reaction.

GHS LABEL PRECAUTIONARY STATEMENTS

P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P362	Take off contaminated clothing.



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HANDCRAFT PROVISIONS

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

GHS SDS PRECAUTIONARY STATEMENTS

P363 Wash contaminated clothing before reuse.

Section 3: Composition/Information on Ingredients

Chemical Name	CAS-No.	Wt. %	GHS Symbols	GHS Statements
Orange oil	8008-57-9	10-25	GHS02-GHS07- GHS08	H226-304-315-317
3,7-Dimethyl- 1,6octadien-3-ol	78-70-6	2.5-10	GHS07	H227-315-319
Acetate, 3,7dimethyl- 1,6octadien-3-yl	115-95-7	2.5-10	GHS07	H227-315-319
OTNE	54464-57-2	2.5-10	GHS07	H315-317
Oils, grapefruit	8016-20-4	1.0-2.5	GHS02-GHS07- GHS08	H226-304-315-317
Benzyl alcohol	100-51-6	1.0-2.5	GHS06	H302-312-331
Amyl butyrate	540-18-1	1.0-2.5	GHS02	H226
HEXYL CINNAMAL	101-86-0	1.0-2.5	GHS07	H317
C16 aldehyde	77-83-8	1.0-2.5	GHS07	H317
Ethyl linalool	10339-55-6	1.0-2.5	GHS07	H227-315-319

The text for GHS Hazard Statements shown above (if any) is given in the "Other information" Section.

Section 4: First Aid Measures

FIRST AID - INHALATION: Remove to fresh air and seek medical assistance if necessary.

FIRST AID - SKIN CONTACT: Remove contaminated clothing and shoes. Wash with mild soap and water. Seek medical attention if necessary.

FIRST AID - EYE CONTACT: Remove contact lenses. Flush eyes with cool water for at least 15 minutes. If irritation persists, seek medical attention.

FIRST AID - INGESTION: Rinse mouth. Do not induce vomiting. Drink water. Consult a physician.

Section 5: Fire-Fighting Measures

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.

SPECIAL FIREFIGHTING PROCEDURES: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

SUITABLE EXTINGUISHING MEDIA: Water spray/mist, Foam, Carbon Dioxide (CO₂), and Dry Chemical. Water may be used to cool off containers.

UNSUITABLE EXTINGUISHING MEDIA: Do not use a solid water stream as it may scatter and spread fire.

Section 6: Accidental Release Measures

PRECAUTIONARY MEASURES: Use personal protective equipment. Remove all sources of ignition. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas. For personal protection see section 8.

ENVIRONMENTAL MEASURES: Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP: Contain material. Collect using solid absorbent material and place into appropriate waste container for disposal according to local regulations (See section 13). Keep in suitable, closed containers for disposal.

Section 7: Handling and Storage

HANDLING: Keep away from heat and flame. Use with adequate ventilation. For industrial use only.

STORAGE: Keep containers tightly closed in a dry, cool and well-ventilated place.

Section 8: Exposure Controls/Personal Protection

RESPIRATORY PROTECTION: Proper ventilation, engineering controls, such as local exhaust ventilation, and if necessary, a NIOSH certified respirator with appropriate cartridges is highly recommended.

SKIN PROTECTION: Chemical resistant gloves recommended.

EYE PROTECTION: Wear safety glasses with side shields or goggles.

HYGIENIC PRACTICES: Always observe good personal hygiene measures, such as washing your hands after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

Section 9: Physical and Chemical Properties

Appearance: Clear Liquid

Odor: Conforms to Standard

Specific Gravity (typical): 0.94

Freeze Point, °C: Not Applicable

Solubility in Water: INSOLUBLE



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HANDCRAFT PROVISIONS

Decomposition temperature, °C Not Measured
Initial Boiling Point, °C: 49
Evaporation Rate: Not Measured
Vapor Density: Not Measured
Physical State: Liquid
Odor Threshold: Not Established
pH: Not Measured Viscosity:
Not Measured
Partition Coefficient, n-octanol/water: Not Measured
Explosive Limits, %: Not Measured
Flash Point, °C / °F (Closed Cup): 66 / 150
Auto-Ignition Temperature, °C Not Measured
Vapor Pressure, mmHg: Not Measured

Section 10: Stability and Reactivity

STABILITY: Material is stable under normal conditions.

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

CONDITIONS TO AVOID: Heat, flames and sparks. Extremes of temperature and direct sunlight.

INCOMPATIBILITY: Keep away from strong oxidizing agents, heat and open flames.

HAZARDOUS DECOMPOSITION PRODUCTS: When heated , may produce unpleasant fumes and/or smoke. Combustion may produce Carbon Monoxide and/or Carbon Dioxide.

POSSIBILITY OF HAZARDOUS REACTIONS: No dangerous reactions known under conditions of normal use.

Section 11: Toxicological Information

EFFECT OF OVEREXPOSURE - INHALATION: No adverse effects due to inhalation are expected under normal use.

EFFECT OF OVEREXPOSURE - SKIN CONTACT: Not expected to cause skin problems under normal use conditions.

EFFECT OF OVEREXPOSURE - EYE CONTACT: Not expected to cause eye problems under normal use conditions.

EFFECT OF OVEREXPOSURE - INGESTION: Under normal use conditions, this product is not expected to cause adverse health effects.

CARCINOGENICITY: This product does not contain any carcinogenic substances as classified by IARC, NTP, ACGIH or OSHA. PRIMARY ROUTE(S) OF ENTRY: Inhalation



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HANDCRAFT PROVISIONS

Acute Toxicity Values

The acute effects of this product have not been tested. Data on individual components are tabulated below

CAS-No.	Chemical Name	Oral LD50	Dermal LD50	Vapor LC50
8008-57-9	Orange oil	4400 mg/kg Rat	N.I.	N.I.
1222-05-5	HHCB	>5000 mg/kg Rat	>5000 mg/kg Rabbit	N.I.
100-51-6	Benzyl alcohol	1230 mg/kg Rat	2000 mg/kg Rabbit	8.8 mg/L Rat
101-86-0	HEXYL CINNAMAL	2450 mg/kg Rat	>3000 mg/kg Rabbit	N.I.
140-11-4	Phenylmethyl acetate	2490 mg/kg Rat	>5000 mg/kg Rabbit	N.I.

N.I. = No Information

Section 12: Ecological Information

ECOLOGICAL INFORMATION: Normal recommended use releases little of the product to the environment. Responsible manufacturing applications should include provisions for spill containment and measures to control loss of volatiles.

Section 13: Disposal Conditions

DISPOSAL METHOD: Do not discharge into drains, water courses or onto the ground. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with material or used container. Dispose of material in accordance with applicable federal, state and local regulations.

Section 14: Transport Information

SPECIAL TRANSPORT PRECAUTIONS:	No Information
DOT Proper Shipping Name:	No Information
DOT Technical Name:	No Information
DOT Hazard Class:	No Information
DOT UN/NA Number:	No Information
Packing Group:	No Information
Hazard SubClass:	No Information
Resp. Guide Page:	No Information

Section 15: Regulatory Information

U.S. Federal Regulations:

SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

Section 16: Other Information

Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

H226	Flammable liquid and vapour.
H227	Combustible liquid
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

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