

Safety Data Sheet

Juicy Papaya Mango Fragrance Oil (V001361)

March 25, 2021

Section 1: Chemical Product and Company Identification

Product name: Juicy Papaya Mango 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

2.1 CLASSIFICATION OF THE SUBSTANCE:

Hazard Class	Category
Serious eye damage/eye irritation	2
Skin corrosion/irritation	2A
Skin sensitization	1A

2.2 Signal Word:

Warning

2.3 Hazard Statements

Causes skin irritation
Causes serious eye irritation
May cause an allergic skin reaction

2.4 LABEL ELEMENTS



2.5 Precautionary Statements

Prevention

Wash face, hands and any exposed skin thoroughly after handling.
Avoid breathing dust/fume/gas/mist/vapors/spray.
Contaminated work clothing must not be allowed out of the workplace.
Wear protective gloves/eye protection/face protection.

Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

IF ON SKIN: Wash with plenty of water and soap. Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice/attention.

2.6 Hazards not otherwise classified (HNOC)

Other Information

May be harmful if swallowed
May be harmful in contact with skin
Toxic to aquatic life with long lasting effects
Very toxic to aquatic life

90.7725 % of the mixture consists of ingredient(s) of unknown toxicity

Section 3: Composition/Information on Ingredients

100% of the composition has been withheld as a trade secret.

Section 4: First Aid Measures

4.1 Description of first aid measures

Eye Contact:

Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.

Skin Contact:

Wash skin with soap and water. Wash off immediately with plenty of water. Wash contaminated clothing before reuse. Consult a physician if necessary.

Inhalation:

Remove to fresh air. If breathing is difficult, give oxygen. Move to fresh air in case of accidental inhalation of vapors. If not breathing, give artificial respiration.

Ingestion:

Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Do not induce vomiting without medical advice. Consult a physician if necessary.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms: No information available

4.3 Indications of immediate medical attention and special treatment needed

Note to physicians: Treat symptomatically



Section 5: Fire-Fighting Measures

5.1 Suitable extinguishing agents: Use extinguishing measuring that are appropriate to local circumstances and the surrounding environment.

5.2 Specific hazards arising from the chemical:

Hazardous combustion products: Irritating or toxic substances may be emitted upon burning, combustion, or decomposition.

Explosion Data:

Sensitivity to Mechanical Impact: None

Sensitivity to Static Discharge: None

5.3 Special protective actions for fire-fighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Section 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation, especially in confined areas. Avoid contact with skin, eyes and inhalation of vapors. Wear protective gloves/protective clothing and eye/face protection. Wash thoroughly after handling.

6.2 Environmental precautions

See Section 12 for additional Ecological Information. Do not flush into surface water or sanitary sewer system. Prevent product from entering drains.

6.3 Methods and material for containment and cleaning up

Containment: Prevent further leakage or spillage if safe to do so.

Clean Up: Pick up and transfer to properly labeled containers.

Section 7: Handling and Storage

7.1 Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Avoid breathing vapors or mists. Ensure adequate ventilation, especially in confined areas. Wash thoroughly after handling. When using do not eat, drink or smoke.

7.2 Conditions for safe storage, including any incompatibilities

Storage Conditions: Keep containers tightly closed in a dry, cool and well-ventilated place. Protect from sunlight. Keep locked up and out of reach of children.

Incompatible materials: None known based on information supplied.

Section 8: Exposure Controls/Personal Protection



8.1 Control Parameters

8.2 Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Benzyl acetate 140-11-4	TWA: 10 ppm	-	-
BHT 128-37-0	TWA: 2mg/m ³ inhalable fraction and vapor	(vacated) TWA: 10mg/m ³	TWA: 10mg/m ³
Beta-Pinene 127-91-3	TWA: 20 ppm	-	-
Hexylene glycol 107-41-5	STEL: 50 ppm vapor fraction STEL: 10mg/m ³ inhalable particulate material, aerosol only TWA: 25 ppm vapor fraction	(vacated) Ceiling: 25 ppm (vacated) Ceiling: 125mg/m ³	Ceiling: 25 ppm Ceiling: 125mg/m ³
Citral 5392-40-5	TWA: 5 ppm inhalable fraction and vapor S*	-	-
Alpha-Pinene 80-56-8	TWA: 20 ppm	-	-
Delta-3-Carene	TWA: 20 ppm	-	-
Acetophenone 98-86-2	TWA: 10 ppm	-	-

8.2 Engineering Controls

Showers
Eyewash stations
Ventilation systems

8.3 Individual Protection Measures:

Eye/Face Protection: Wear safety glasses with side shields (or goggles). Avoid contact with eyes.

Skin and Body Protection: Avoid contact with skin. Wear protective gloves and protective clothing.

Respiratory Protection: If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. Ensure adequate ventilation, especially in confined areas.

8.4 General hygiene considerations: Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Regular cleaning of equipment, work area and clothing is recommended. Avoid breathing (dust, vapor, mist, gas).

Section 9: Physical and Chemical Properties

General Information

Physical State: Liquid

Color: Very Pale Yellow



Odor: Characteristic
Odor Threshold: Not applicable
pH: Not applicable
Melting point/Freezing point: Not applicable
Boiling point/Boiling range: Not applicable
Flash point: >93°C/>200°F
Evaporation Rate: Not applicable
Flammability (solid, gas): Not applicable
Vapor Pressure: Not applicable
Vapor Density: Not applicable
Specific Gravity @ 20°C: Not applicable
Water Solubility: Not applicable
Other Solubility: Not applicable
Partition Coefficient: Not applicable
Auto Ignition Temperature: Not applicable
Decomposition Temperature: Not applicable
Kinematic Viscosity: No data available
Dynamic Viscosity: Not applicable
Explosive properties: Not applicable
Oxidizing properties: Not applicable

Other Information

Softening point: Not applicable
Molecular weight: Not applicable
VOC content (%): Not applicable
Density: Not applicable
Bulk Density: Not applicable

Section 10: Stability and Reactivity

10.1 Reactivity

No data available

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

None under normal processing.

10.4 Conditions to avoid

Extremes of temperature and direct sunlight.

10.5 Incompatible materials

None known based on information supplied.

10.6 Hazardous decomposition products:

None known based on information supplied.



Section 11: Toxicological Information

Information on likely routes of exposure

Inhalation: Avoid breathing vapors or mists.

Eye Contact: Avoid contact with eyes. Causes serious eye irritation.

Skin Contact: Avoid contact with skin. Causes skin irritation. May cause an allergic skin reaction. May be harmful in contact with skin.

Ingestion: May be harmful if swallowed.

Information on toxicological effects

Symptoms: No information available

Delayed and immediate effects as well as chronic effects from short and long-term exposure:

Skin Corrosion/Irritation

Irritating to skin

Serious eye damage/eye Irritation

Causes serious eye irritation

Sensitization

May cause sensitization by skin contact

Germ Cell Mutagenicity

Not Classified

Carcinogenicity: The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical Name	ACGIH	IARC	NTP	OSHA
Benzyl acetate 140-11-4		Group 3		
d-Limonene 5989-27-5		Group 2A Group 3		X
BHT 128-37-0		Group 3		
Myrcene 123-35-3		Group 2B		X

Legend

IARC (international Agency for Research on Cancer)

Group 2A – Probably Carcinogenic to Humans

Group 2B – Possibly Carcinogenic to Humans

Group 3 – Not classifiable as a human carcinogen

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X – Present

Reproductive toxicity

This product does not contain any known or suspected reproductive hazards above the threshold value.

STOT – single exposure

Not Classified

STOT – repeated exposure

Not Classified

Aspiration hazard

Not Classified

Numerical measures of toxicity – Product Information

Unknown acute toxicity

90.7725% of the mixture consists if ingredient(s) of unknown toxicity

Section 12: Ecological Information

This product contains a chemical which is listed as a marine pollutant according to DOT.



12.1 Ecotoxicity effects

Very toxic to aquatic life; Toxic to aquatic life with long lasting effects.

6.8333% of the mixture consists of component(s) of unknown hazards to the aquatic environment.

12.2 Persistence and degradability

No information available.

12.3 Bioaccumulative potential

No information available.

12.4 Other adverse effects

No information available.

Section 13: Disposal Conditions

Disposal of wastes: Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging: Do not reuse container.

Section 14: Transport Information

Marine Pollutant

Yes. Ingredient with greatest environmental impact:
Benzyl benzoate

Regulator	Proper Shipping Name	Hazard Class	Packing Group	UN/ID Number
DOT	Environmentally Hazardous Substance, Liquid, n.o.s.	9	III	3082
IATA	Environmentally Hazardous Substance, Liquid, n.o.s.	9	III	3082
IMDG	Environmentally Hazardous Substance, Liquid, n.o.s.	9	III	3082

Section 15: Regulatory Information

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

Acute Health Hazard Yes

Chronic Health Hazard No

Fire Hazard No

Sudden release of pressure hazard No

Reactive Hazard No

CWA (Clean Water Act)



This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Chemical Name	Hazardous Substances RQs	CERCLA SARA RQ	Reportable Quantity (RQ)
Acetophenone 98-86-2	Listed.		RQ 5000 lb final RQ RQ 2270 kg final RQ

US State Regulations

US State Right-to-Know Regulations

This product contains substance(s) regulated by state right-to-know regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Rhode Island
Benzyl acetate 140-11-4	X			
Ethyl acetoacetate 141-97-9		X	X	
BHT 128-37-0	X	X	X	
Ethyl butyrate 105-54-4	X	X	X	
Hexylene glycol 107-41-5	X	X	X	X
cis-3-Hexenol 928-96-1			X	
alpha-Pinene 80-56-8	X	X	X	
Benzyl alcohol 100-51-6		X	X	
Terpinolene 586-62-9	X			
Benzaldehyde 100-52-7	X	X	X	X
para-Cymene 99-87-6		X	X	
Aldehyde C-8 111-87-5			X	
Acetophenone 98-86-2	X	X	X	X

U.S. EPA Label Information

EPA Pesticide registration number: Not applicable



Section 16: Other Information

The information in this publication is believed to be accurate and is given in good faith, but no representation of warranty as to its completeness or accuracy is made. Suggestions for uses or applications are only opinions. Users are responsible for determining the suitability of these products for their own particular purpose. No representing of warranty, expressed or implied, is made with respect to information or products including, without limitation, warranties or merchantability, fitness for a particular purpose, non-fringement of any third party patent or other intellectual property rights including, without limit, copyright, trademark and design.

