

Safety Data Sheet Pear Prosecco Fragrance Oil

August 1st, 2023

Section 1: Chemical Product and Company Identification

Product name: Pear Prosecco Fragrance Oil

Contact Info: Bramble Berry Inc.

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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 Sens. 1

Symbol(s) of Product



Signal Word Warning

Possible Hazards

38% of the mixture consists of ingredients of unknown acute toxicity

GHS Hazard Statements



Flammable Liquid, category 4 H227 Combustible liquid

Skin Sensitizer, category 1 H317 May cause an allergic skin reaction.

GHS Label Precautionary Statements

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition

sources. No smoking.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

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

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#	Weight %	GHS Symbols	GHS Statements
Benzyl benzoate	120-51-4	10-25%	GHS07	H302
Acetate, 3,7-dimethyl-1,6-octadien-3-yl	115-95-7	2.5-10%	GHS07	H227-315-317-320
Ethyl butyrate	105-54-4	1.0-2.5%	GHS07	H332
n-Amyl acetate	628-63-7	1.0-2.5%	GHS02	H226
Benzyl acetate	140-11-4	1.0-2.5%	GHS07	H332
n-Butyl acetate	123-86-4	0.1-1.0%	GHS02-GH S07	H226-332-336
Orange oil	8008-57-9	0.1-1.0%	GHS02-GH S07-GHS08	H226-304-315-317
Cinnamaldehyde	104-55-2	0.1-1.0%	GHS07	H315-317-319-332
1,3-Benzodioxole-5-carboxaldehyde	120-57-0	0.1-1.0%	GHS07	H315-317
Oils, clove	8000-34-8	0.1-1.0%	GHS07	H302-312-317-319
Acetic acid	64-19-7	<0.1	GHS02-GH S05-GHS07	H226-312-314-332
Propionic acid	79-09-4	<0.1	GHS05-GH S06-GHS07	H311-314-335

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

Additional GHS Statements:

Propionic acid: H290-302-318

Acetic acid: H290-303-317-318-331-334-370

Butyl acetate



Cinnamaldehyde

Section 4: First Aid Measures

Inhalation:

Remove to fresh air and seek medical assistance if necessary.

Skin Contact:

Remove contaminated clothing and shoes. Wash with mild soap and water. Seek medical attention if necessary.

Eye Contact:

Remove contact lenses. Flush eyes with cool water for at least 15 minutes. If irritation persists, seek medical attention.

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:

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

Environmental Measures:

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



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:

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

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
Physical State: Liquid
Odor: Conforms to Standard
Odor Threshold: Not Established
Specific Gravity (typical): 0.98

pH: Not Measured

Freeze Point, °C: Not Applicable

Viscosity: Not Measured

Partition Coefficient, n-octanol/ water: Not Measured



Solubility in Water: INSOLUBLE

Decomposition temperature, °C: Not Measured

Initial Boiling Point, °C: 36°C Explosive Limits, %: Not Measured

Flash Point, °C / °F (Closed Cup): 63°C / 145°F

Evaporation Rate: Not Measured

Auto-Ignition Temperature, °C: Not Measured

Vapor Density: 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:

Acute Toxicity Values

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

CA	AS#	Chemical Name	Oral LD50	Dermal	Vapor
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			LD50	LD50
120-51-4	Benzyl benzoate	1500	4000	N.I.
115-95-7	Acetate, 3,7-dimethyl-1,6-octadien-3-yl	13934	5000	N.I.
142-92-7	n-Hexyl acetate	>5000	42000	N.I.
1222-05-5	Cyclopenta[g]-2-benzopyran, 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethyl-	>3250 mg/kg Rat	>3250 mg/kg Rat	N.I.
105-54-4	Ethyl butyrate	13000	>2000	N.I.
628-63-7	n-Amyl acetate	6500 mg/kg Rat	N.I.	N.I.
140-11-4	Benzyl acetate	2490	>5000	>5000
3681-71-8	3-Hexen-1-ol, acetate, (Z)-	>5000	>5000	N.I.
104-55-2	Cinnamaldehyde	2200	>5000	>20
123-86-4	n-Butyl acetate	13100	>5000	>5000
8008-57-9	Orange oil	4400 mg/kg	N.I.	N.I.
120-57-0	1,3-Benzodioxole-5-carboxaldehyde	2700	>5000	N.I.
8000-34-8	Oils, clove	1370 mg/kg Rat	1200 mg/kg rabbit	N.I.
106-72-9	5-Heptenal, 2,6-dimethyl-	>5000	>5000	N.I.
64-19-7	Acetic acid	3310	1060	11.4
79-09-4	Propionic acid	2600 mg/kg Rat	500 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

Regulatory Information:	UN/NA Number:	Proper Shipping Name:	Class:	Packing Group:	Label:	Additional Information:
PHMSA / DOT	NA1993	Combustible Liquid, n.o.s.	3	III	N/A	N/A
ICAO / IATA	N/A	N/A	N/A	N/A	N/A	Not Regulated
IMO / IMDG	N/A	N/A	N/A	N/A	N/A	Not Regulated
CANUTEC / TDG	N/A	N/A	N/A	N/A	N/A	Not Regulated
ADR / RID	N/A	N/A	N/A	N/A	N/A	Not Regulated

Section 15: Regulatory Information

No information available.

Section 16: Other Information

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

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H226	Flammable liquid and vapour.
H227	Combustible liquid
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H311	Toxic in contact with skin.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H320	Causes eye irritation
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.



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