

**Safety Data Sheet**  
**Cocoa Butter Cashmere Fragrance**

January 4<sup>th</sup>, 2016

**Section 1: Chemical Product and Company Identification**

**Product name:** Cocoa Butter Cashmere 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**  
Acute Toxicity 4 Inhalation  
Acute Toxicity 4 Oral  
Eye Irritation 2  
Skin Irritation 2  
Skin Sensitivity 1

**Symbol(s) of Product**



**Signal Word**  
Warning

**Possible Hazards**  
19% of the mixture consists of ingredients of unknown acute toxicity

**GHS Hazard Statements**

Acute Toxicity, Oral, category 4	H302	Harmful if swallowed.
Acute Toxicity, Inhalation, category 4	H332	Harmful if inhaled.
Skin Irritation, category 2	H315	Causes skin irritation.
Eye Irritation, category 2	H319	Causes serious eye irritation.

Skin Sensitizer, category 1

H317 May cause an allergic skin reaction.

**GHS Label Precautionary Statements**

- P261 Avoid breathing dust/fume/gas/mist/vapors/spray.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P302+P352 IF ON SKIN: Wash with plenty of soap and water.
- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing.
- P312 Call a POISON CENTER or doctor/physician if you feel unwell.
- P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
- P337+P313 If eye irritation persists: Get medical advice/attention.

**GHS SDS Precautionary Statements**

- P270 Do not eat, drink or smoke when using this product.
- 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	25-50	GHS07	H302
OTNE	54464-57-2	10-25	GHS07	H315-H317
Hexyl Cinnamal	101-86-0	2.5-10	GHS07	H317
3,7-Dimethyl-1,6-octadien-3-ol	78-70-6	2.5-10	GHS07	H227-315-319
1,3-Benzodioxole-5-carboxaldehyde	120-57-0	2.5-10	GHS07	H317
4H-Pyran-4-one, 2-ethyl-3-hydroxy-	4940-11-8	2.5-10	GHS07	H302
Acetate, 3,7-dimethyl-1,6-octadien-3-yl	115-95-7	2.5-10	GHS07	H227-315-319
Cedarwood Oil	8000-27-9	2.5-10	GHS08	H304
Heptanoic acid, 2-propenyl ester	142-19-8	0.1-1.0	GHS06	H227-301-311-331
Allyl caproate	123-68-2	0.1-1.0	GHS06	H227-301-311-331

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

### 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 (CO<sub>2</sub>), 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):** 1.03  
**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:** 60  
**Explosive Limits, %:** Not Measured  
**Flash Point, °C / °F (Closed Cup):** >93 / >200  
**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:**

No Information

**Primary Route(s) of Entry:**

Inhalation

**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
120-51-4	Benzyl benzoate	500 mg/kg Rat	4000 mg/kg Rabbit	N.I
101-86-0	HEXYL CINNAMAL	2450 mg/kg Rat	>3000 mg/kg Rabbit	N.I
1222-05-5	HHCB	>5000 mk/kg Rat	>5000 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

Regulatory Information:	UN/NA Number:	Proper Shipping Name:	Class:	Packing Group:	Label:	Additional Information:
PHMSA / DOT	N/A	N/A	N/A	N/A	N/A	N/A
ICAO / IATA	N/A	N/A	N/A	N/A	N/A	N/A
IMO / IMDG	N/A	N/A	N/A	N/A	N/A	N/A
CANUTEC / TDG	N/A	N/A	N/A	N/A	N/A	N/A
ADR / RID	N/A	N/A	N/A	N/A	N/A	N/A

## Section 15: Regulatory Information

No information available.

## Section 16: Other Information

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

- H227 Combustible liquid
- H301 Toxic if swallowed.
- H302 Harmful if swallowed.
- H304 May be fatal if swallowed and enters airways.
- H311 Toxic in contact with skin.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H320 Causes eye irritation
- H331 Toxic if inhaled

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.