

**Safety Data Sheet**  
**Jojoba Oil, Golden (V000562)**

February 5, 2020

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

**Product name:** Jojoba Oil, Golden  
**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 or mixture

Regulation (EC) No 1272/2008

This substance is not hazardous according to regulation (EC) 1272/2008 [CLP]

2.2. Label elements

Product identifier

This substance is not hazardous according to regulation (EC) 1272/2008 [CLP]

2.3. Other hazards

None identified

**Section 3: Composition/Information on Ingredients**

**Substance**

**Synonyms:** Jojoba Golden

Ingredient	CAS#	Weight (%)	Classification according to Regulation (EC) No. 1272/2008 [CLP]	REACH registration number
Simmondsia Chinensis (Jojoba) Seed Oil	61789-91-1	100	Not classified	Exempted. Annex Ventry 8

Full text of H- and EUH-phrases: see section 16

## Section 4: First Aid Measures

### 4.1. Description of first aid measures

Inhalation	No adverse effects due to inhalation of vapors are expected at ambient temperatures.
Skin contact	No adverse effects are expected due to its use in personal care products. If irritation occurs wash area with soap and water. Remove contaminated clothing. If material is hot treat for thermal burns and seek medical attention.
Eye contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.
Ingestion	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

### 4.2. Most important symptoms and effects, both acute and delayed

Symptoms Asthma-like and/ or skin allergy-like symptoms.

### 4.3. Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically. Section 5: FIRE FIGHTING

## Section 5: Fire-Fighting Measures

### 5.1. Extinguishing media

Suitable extinguishing media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media: No information available

### 5.2. Special hazards arising from the substance or mixture

Thermal decomposition can lead to release of irritating gases and vapors such as carbon monoxide/dioxide.

### 5.3. Advice for firefighters

Use personal protective equipment as required. 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

Personal Precautions: Ensure adequate ventilation

For Emergency Responders: Use personal protection recommended in Section 8

### 6.2 Environmental precautions

Prevent release to surface water.

### 6.3 Methods and material for containment and cleaning up

Methods for containment: Prevent further leakage or spillage if safe to do so.

Methods for cleaning up: Take up mechanically, placing in appropriate containers for disposal

### 6.4 Reference to other sections

See Section 12: ECOLOGICAL INFORMATION

## Section 7: Handling and Storage

### 7.1 Precautions for safe handling



Handling: Ensure adequate ventilation

Hygiene Measures: Do not eat, drink or smoke when using this product

### **7.2 Conditions for safe storage, including any incompatibilities**

Storage: Keep container tightly closed in a dry and well-ventilated place @ 25C.

### **7.3 Specific end use(s)**

Risk Management Methods (RMM): The information required is contained in this Material Safety Data Sheet.

## **Section 8: Exposure Controls/Personal Protection**

### **8.1 Control parameters**

Derived No Effect Level (DNEL): No information available

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Predicted No Effect Concentration (PNEC): No information available.

### **8.2 Exposure controls**

Engineering Measures: Ensure adequate ventilation, especially in confined areas

Personal Protective Equipment: Eye/face protection – Safety glasses

Hand protection – Protective gloves

Skin and body protection – Long sleeved clothing

Respiratory protection – Use only with adequate ventilation

Environmental exposure controls: Local authorities should be advised if significant spillages cannot be contained.

## **Section 9: Physical and Chemical Properties**

### **9.1. Information on basic physical and chemical properties**

**Physical state:** Liquid

**Appearance:** Clear (Oil)

**Odor:** Characteristic Nutty

**Color:** Golden

**Odor threshold:** Not determined

**pH:** No information available

**Melting point / freezing point:** 10-14 °C

**Boiling point / boiling range:** 398 °C @ 757 mm under N2

**Flash point:** >296 °C

**Evaporation rate:**

**Flammability (solid, gas):**

**Flammability Limit in Air**

**Upper flammability limit:**

**Lower flammability limit:**

**Vapor pressure:**

**Vapor density:**



**Specific gravity:** 0.86-0.87

**Water solubility:** Insoluble

**Solubility in other solvents**

**Partition coefficient**

**Autoignition Temperature**

**Decomposition temperature**

**Kinematic viscosity**

**Dynamic viscosity** Not determined

**Explosive Properties** None

**Oxidizing Properties** None

## Section 10: Stability and Reactivity

### 10.1 Reactivity

No data available

### 10.2 Chemical stability

Stable under recommended storage conditions.

Explosion Data: Sensitivity to Mechanical Impact None known.

Sensitivity to Static Discharge None.

### 10.3 Possibility of Hazardous Reactions

Hazardous Polymerization: Hazardous polymerization does not occur. None under normal processing.

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### 10.4 Conditions to avoid

Extremes of temperature and direct sunlight. Burning produces obnoxious and toxic fumes. Keep away from open flames, hot surfaces and sources of ignition. Excessive heat.

### 10.5 Incompatible materials

No information available.

### 10.6 Hazardous decomposition products

Carbon dioxide. Nitrogen oxides (NOx)

## Section 11: Toxicological Information

### Information on toxicological effects

Product Information: Product does not present an acute toxicity hazard based on known or supplied information

Inhalation: Not classified (Based on available data, the classification criteria are not met).

Eye contact: Not classified (Based on available data, the classification criteria are not met).

Skin contact: Not classified (Based on available data, the classification criteria are not met).

Ingestion: Not classified (Based on available data, the classification criteria are not met).

Component Information: Acute oral toxicity: Not expected to be toxic (CIR, 2008)

Skin corrosion/irritation: Not expected to be a skin irritant or sensitizer (RIPT, 1998)



Serious eye damage/eye irritation: Not expected to cause eye irritation (Taguchi and Kunimoto, 1977 and CTFA 1985c).

Sensitization: Not expected to be a skin irritant or sensitizer (RIPT, 1998).

Mutagenic effects: Not mutagenic (Ames test, 1983).

Carcinogenic effects: No information available.

Reproductive toxicity: No data available.

Developmental toxicity: Not classified as a developmental toxin.

Teratogenic: No known hazard.

STOT – single exposure: No data available.

STOT – repeated exposure: No data available.

Neurological effects: No information available.

Other adverse effects: None identified

Symptoms: No information available.

Aspiration hazard: No data available.

## Section 12: Ecological Information

### **12.1 Toxicity**

Not toxic for the environment

### **12.2 Persistence and degradability**

Inherently biodegradable and not persistent

### **12.3 Bioaccumulative potential**

Does not bioaccumulate.

### **12.4 Mobility in soil**

Mobility in soil: No data available.

Mobility: No data available

### **12.5 Results of PBT and vPvB assessment**

The substance is not PBT / vPvB

### **12.6 Other adverse effects**

No data available

## Section 13: Disposal Conditions

### **13.1 Waste treatment methods**

Waste from residues/unused products: Dispose of in accordance with local regulations. Can be incinerated, when in compliance with local regulations. Can be landfilled or incinerated, when in compliance with local regulations. Can be disposed as waste water, when in compliance with local regulations. Dispose of in accordance with the European Directives on waste.

Contaminated packaging: Empty remaining contents

Other information: According to the European Waste Catalogue, Waste Codes are not product specific, but application specific. Waste codes should be assigned by the user based on the application for which the product was used.



## Section 14: Transport Information

DOT: Not regulated

## Section 15: Regulatory Information

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

#### European Union

#### International Inventories

All of the components in the product are on the following Inventory lists: U.S.A (TSCA), Canada (DSL/NDSL), Phillippines (PICCS), China (IECSC), Australia (AICS).

TSCA: n/a

DSL/NDSL: n/a

EINECS/ELINCS: n/a

ENCS: n/a

IECSC: n/a

KECL: n/a

PICCS: n/a

AICS: n/a

#### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

### 15.2 Chemical safety assessment

Not available

## Section 16: Other Information

### Key or legend to abbreviations and acronyms used in the safety data sheet

Issuing date: 20-Apr-2000

Revision date: 22-Jan-2020

Reason for revision: Formatting/minor revisions.

Recommendations on use: For cosmetics and personal care applications



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