



Safety Data Sheet

Avocado Oil

October 6th, 2015

Section 1: Chemical Product and Company Identification

Product name: Avocado 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 GENERAL INFORMATION: The product does not belong to any list of substances supposedly hazardous to human or animal health according to EU Regulation 1272/2008 and further amendments, nor to those having recognized exposition limits. Care should be taken when handling hot oil as it may constitute a burn hazard. Spills constitute a slippage hazard

Section 3: Composition/Information on Ingredients

3.1. GENERAL INFORMATION: Naturally occurring vegetable oil obtained from the ripe fruit of *Persea gratissima*. The oil may be in the crude or refined, bleached, deodorized and winterized state.

3.2. HAZARDOUS INGREDIENTS: None

3.3. CAS NUMBER: 8024-32-6

3.4. EINECS NUMBER: 232-428-0

Section 4: First Aid Measures

4.1. GENERAL INFORMATION: Remove contaminated soaked clothing immediately

4.2. CONTACT WITH SKIN: No measure, being a non-toxic product

4.3. CONTACT WITH EYES: Wash thoroughly with running tap water

4.4. INGESTION: No measure, being a non-toxic product

4.5. INHALATION: Not expected with this type of product

Section 5: Fire-Fighting Measures

5.1. EXTINGUISHING MEDIA: Foam, CO₂, Dry chemical powder.

5.2. UNSUITABLE EXTINGUISH MEDIA: Water.

5.3. COMBUSTION DANGERS: The product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke and oxides of carbon.

5.4. PROTECTIVE EQUIPMENT: Standard. Wear self-contained breathing apparatus in confined spaces.

Section 6: Accidental Release Measures

6.1. PERSONAL PRECAUTIONS: No special precautions required.

6.2. ENVIRONMENTAL PRECAUTIONS: No special precautions required.

6.3. METHODS FOR CLEANING UP: Small spills and residues may be absorbed with material such as cloth or sawdust, washed away with water and cleaned with sodic products. Larger spillage may be pumped.

Section 7: Handling and Storage

7.1. HANDLING: Keep containers sealed when not in use. Prevent spills and leaks to avoid slip hazard. Provide suitable mechanical equipment for the safe handling of drums and heavy packages.

7.2. STORAGE: Keep containers out of direct sunlight in cool dry conditions at a temperature not exceeding 25°C. Keep in the original containers or in plastic or plastic-coated containers. Limit oxygenation (contact with air).

Section 8: Exposure Controls/Personal Protection

8.1. PROTECTION: No particular protection measure is needed.

8.2. OCCUPATIONAL EXPOSURE LIMIT: Not applicable

8.3. EXPOSURE CONTROLS: Not applicable

Section 9: Physical and Chemical Properties

9.1. ASPECT & COLOUR: Clear, light yellow liquid at 20°C

9.2. ODOUR: Almost odourless

9.3. PH: Not applicable

9.4. BOILING POINT: > 100°C

9.5. FLASH POINT: > 330°C

9.6. RELATIVE DENSITY: 0,912 - 0,920 gr/cm³ at 20°C

9.7. HYDROSOLUBILITY: Insoluble

9.8. LIPOSOLUBILITY: Soluble in vegetable oils

Section 10: Stability and Reactivity

10.1. STABILITY: Stable under normal circumstances.

10.2. CONDITIONS TO BE AVOIDED: High temperature warehousing, heating at more than 60°C (for cosmetic use)

10.3. MATERIALS TO BE AVOIDED: Concentrated acids, alkalis and oxidizing agents

10.4. SHELF LIFE: Min. 18 months from production date when stored in closed containers protected from light

10.5. DECOMPOSING HAZARDS: The product does not decompose under normal conditions. In fire conditions a complex mixture of irritating fumes and smoke will be evolved

Section 11: Toxicological Information

10.1. STABILITY: Stable under normal circumstances.

10.2. CONDITIONS TO BE AVOIDED: High temperature warehousing, heating at more than 60°C (for cosmetic use)

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10.4. SHELF LIFE: Min. 18 months from production date when stored in closed containers protected from light

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Section 12: Ecological Information

12.1. BIODEGRADABILITY: > 90% (OECD)

12.2. ECOTOXICITY: Low 3/4

12.3. MOBILITY: Low

12.4 BIOACCUMULATION POTENTIAL: None

12.5 VARIOUS HARMFUL EFFECT: None

Section 13: Disposal Conditions

13.1. GENERAL INFORMATION: When possible recover spilled product. When product must be discarded, do so into an authorized dump or recycling service station. Act in accordance with local and national regulations

Section 14: Transport Information

14.1. GENERAL INFORMATION: Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks.

Section 15: Regulatory Information

15.1. EU CLASSIFICATION: Not dangerous according to REACH Regulation 1907/2006

15.2. GHS LABELLING: No signal word, pictograms, hazard or safety phrases required (EU Regulation. 1272/2008 CLP)

15.3. WATER ENDANGERING CLASS: Not water endangering

Section 16: Other Information

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