



## Safety Data Sheet

### Apricot Kernel Oil

November 15, 2019

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

**Product name:** Apricot Kernel 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

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

**GENERAL INFORMATION:** Naturally occurring vegetable oil obtained from the kernels of *Prunus armeniaca*.  
**HAZARDOUS INGREDIENTS:** None  
**CAS NUMBER:** 72869-69-3 / 68650-44-2  
**EINECS NUMBER:** 272-046-1

#### Section 4: First Aid Measures

**GENERAL INFORMATION:** Remove contaminated soaked clothing immediately.  
**CONTACT WITH SKIN:** No measure, being a non-toxic product.  
**CONTACT WITH EYES:** Wash thoroughly with running tap water.  
**INGESTION:** No measure, being a non-toxic product.  
**INHALATION:** Not expected with this type of product.

#### Section 5: Fire-Fighting Measures

**EXTINGUISHING MEDIA:** Foam, CO<sub>2</sub>, dry chemical powder.  
**UNSUITABLE EXTINGUISHING MEDIA:** Water.  
**COMBUSTION DANGERS:** The product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke and oxides of carbon.

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

## Section 6: Accidental Release Measures

**PERSONAL PRECAUTION:** No special precautions required.

**ENVIRONMENTAL PRECAUTION:** No special precautions required.

**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

**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.

**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

**PROTECTION:** No particular protection measure is needed.

**OCCUPATIONAL EXPOSURE LIMIT:** Not applicable.

**EXPOSURE CONTROLS:** Not applicable.

## Section 9: Physical and Chemical Properties

**ASPECT & COLOR:** Clear, pale yellow liquid at 20°C.

**ODOR:** Almost odorless.

**pH:** N/A

**BOILING POINT:** >100°C

**FLASH POINT:** >280°C

**RELATIVE DENSITY:** 0.914-0.919 gr/cm<sup>3</sup> at 20°C

**HYDROSOLUBILITY:** Insoluble.

**LIPOSOLUBILITY:** Soluble in vegetable oils.

## Section 10: Stability and Reactivity

**STABILITY:** Stable under normal circumstances.

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

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

**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

Vegetable oil of natural origin. No toxic indication found.

## Section 12: Ecological Information

To be used under normal good working procedures, avoid spilling in the environment.

**BIODEGRADABILITY:** >90% (OECD)

**ECOTOXICITY:** Low

**MOBILITY:** Low

**BIOACCUMULATION POTENTIAL:** None

**VARIOUS HARMFUL EFFECTS:** None

## Section 13: Disposal Conditions

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

Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted.

## Section 15: Regulatory Information

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

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

**WATER ENDANGERING CLASS:** Not water endangering

## Section 16: Other Information

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