



Safety Data Sheet Sweet Almond Oil

SECTION 1: Identification

1.1 Product identifier

| | |
|----------------|------------------|
| Product name | Sweet Almond Oil |
| Substance name | Oils, almond |
| EC no. | 291-063-5 |
| CAS no. | 8007-69-0 |

1.3 Recommended use of the chemical and restrictions on use

Raw material for cosmetic products

1.4 Supplier's details

| | |
|---------|--|
| Name | Bulk Apothecary |
| Address | 115 Lena Dr Aurora, OH 44202 United States |
| email | sales@bulkapothecary.com |

1.5 Emergency phone number(s)

1-800-633-8253

SECTION 2: Hazard identification

General hazard statement

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 recognised exposition limits. Care should be taken when handling hot oil as it may constitute a burn hazard. Spills constitute a slippage hazard..

2.1 Classification of the substance or mixture

GHS classification in accordance with: (US) OSHA (29 CFR 1910.1200)

2.2 GHS label elements, including precautionary statements

SECTION 3: Composition/information on ingredients

3.1 Substances

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| | |
|------------------------|--|
| Substance name | Oils, almond |
| EC no. | 291-063-5 |
| CAS no. | 8007-69-0 |
| Other names / synonyms | Oils, almond; Prunus amygdalus sativa kernel oil; Oils, almond |

Naturally occurring vegetable oil obtained from the kernels of Prunus amygdalus. The oil may be in the crude or refined, bleached, deodorized and winterized state.

Components

1. Oils, almond

| | |
|---------------|----------------|
| Concentration | 100 % (weight) |
| CAS no. | 8007-69-0 |

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

| | |
|-------------------------|--|
| General advice | Remove contaminated soaked clothing immediately. |
| If inhaled | No known hazard |
| In case of skin contact | Wash off with soap and plenty of water. Get medical attention if symptoms occur. |
| In case of eye contact | Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention/advice. |
| If swallowed | No known hazard. |

Personal protective equipment for first-aid responders
Standard. Wear self-contained breathing apparatus in confined spaces.

4.2 Most important symptoms/effects, acute and delayed

| | |
|------------------|-----------------------------|
| Inhalation | : None known. |
| Skin Contact | : May cause mild irritation |
| Eye Contact | : Mild eye irritation. |
| Ingestion | : None known. |
| Chronic Symptoms | : None known. |

4.3 Indication of immediate medical attention and special treatment needed, if necessary

No data available

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Dry Chemical, Carbon Dioxide, Fog, Foam

5.2 Specific hazards arising from the chemical

Smoke, oxides of carbon.

5.3 Special protective actions for fire-fighters

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Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent firefighting water from entering environment.

Further information

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

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

No special precautions required.

6.2 Environmental precautions

No special precautions required.

6.3 Methods and materials for containment and 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 Precautions for safe 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 Conditions for safe storage, including any incompatibilities

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

8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Wear chemical goggles or safety glasses.

Skin protection

Wear protective gloves.

Body protection

Evaluate need based on application. Slip proof shoes may be worn where spills may occur.

Respiratory protection

Respiratory protection is not required in normal conditions.

Thermal hazards

No data available

Environmental exposure controls

Do not let product enter drains.

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SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

| | |
|---|---|
| Appearance/form (physical state, color, etc.) | Liquid; clear yellow |
| Odor | Characteristic, bland, fatty oil |
| Odor threshold | |
| pH | Not applicable |
| Melting point/freezing point | -26 °C (-15 °F) |
| Initial boiling point and boiling range | > 100C° (> 572 °F) |
| Flash point | 280C° |
| Evaporation rate | No data available |
| Flammability (solid, gas) | No data available |
| Upper/lower flammability limits | No data available |
| Upper/lower explosive limits | No data available |
| Vapor pressure | No data available |
| Vapor density | No data available |
| Relative density | .916 gr/cm ³ at 20C° |
| Solubility(ies) | Soluble in vegetable oils. Insoluble in Water |
| Partition coefficient: n-octanol/water | No data available |
| Auto-ignition temperature | No data available |
| Decomposition temperature | No data available |
| Viscosity | No data available |
| Explosive properties | No data available |
| Oxidizing properties | No data available |

SECTION 10: Stability and reactivity

10.2 Chemical stability

Stable under normal circumstances.

10.3 Possibility of hazardous reactions

None under normal use conditions.

10.4 Conditions to avoid

High temperature warehousing, heating at more than 60°C (for cosmetic use)

10.5 Incompatible materials

Strong oxidizing agents

10.6 Hazardous decomposition products

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

Information on toxicological effects

Acute toxicity

Non-toxic

Skin corrosion/irritation

May cause slight skin irritation.

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Serious eye damage/irritation

May cause slight eye irritation

Germ cell mutagenicity

No mutagenic effects.

Carcinogenicity

No component of this product at levels greater than 0.1% is identified as carcinogenic by IARC, NTP, ACGIH, or OSHA.

Reproductive toxicity

No toxicity to reproduction.

STOT-single exposure

No data available

STOT-repeated exposure

No known effects

Aspiration hazard

No known effects

Additional information

Non toxic product, pharmaceutical and cosmetic use. Doesn't have any microbiological specification as it is sterilized in the refining process. Doesn't contain impurities. Not included in the list of substances prohibited in cosmetic products or subjected to restrictions, doesn't contain colorants, preservatives or UV filters (Annex II - VI of EU Regulation 1223/2009).

SECTION 12: Ecological information

Toxicity

Non-toxic

Persistence and degradability

> 90% (OECD)

Bioaccumulative potential

Not Established

Mobility in soil

No data available

Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

Other adverse effects

No data available

SECTION 13: Disposal considerations

Disposal of the product

Do not put into sewer lines. Dispose of according to local, state and federal regulations.

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Disposal of contaminated packaging

Dispose of as unused product.

Waste treatment

Waste packaging should be recycled or reused whenever possible. If recycling is not feasible, contaminated packaging should be disposed of in accordance with all local, state, and federal regulations. Regulations vary by region.

SECTION 14: Transport information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

SECTION 15: Regulatory information

SECTION 16: Other information

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16.1 Further information/disclaimer

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