

Apricot Kernel Oil

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 /
March 26, 2012 / Rules and Regulation

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1 PRODUCT & COMPANY IDENTIFICATION

Product Name:	Apricot Kernel Oil	Distributor:	MakingCosmetics Inc.
Synonyms:	No data available	Address:	10800 231 st Way NE Redmond, WA 98053 (USA)
INCI Name:	Prunus Armeniaca (Apricot) Kernal Oil	Phone / Fax:	425-292-9502 / 425-292-9601
CAS Number:	72869-69-3, 68650-44-2	Web:	www.makingcosmetics.com
Formula:	No data available		
Product Form:	Liquid		
Product Use:	Cosmetic use	Emergency Telephone Number:	1-800-424-9300 (Chemtrec)

2 HAZARDS IDENTIFICATION

GHS Classification: Not classified.
GHS Labeling: Not a dangerous substance according to GHS.
GHS Hazard Pictograms: None.
GHS Hazard Statements: None.
GHS Precautionary Statements: Care should be taken when handling hot oil as it may constitute a burn hazard. Spills constitute a slippage hazard.

Potential Health Hazards:
 Eyes: May be an irritant.
 Inhalation: Not expected to be an irritant.
 Skin: Not expected to be an irritant.
 Ingestion: Non-toxic, not expected to be an irritant.

NFPA Ratings (704):

Health	N/A	N/A
Flammability	N/A	N/A
Reactivity	N/A	N/A
Specific Hazard	N/A	

3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS No.</u>	<u>Weight %</u>	<u>Molecular Weight</u>
Prunus Armeniaca (Apricot)	72869-69-3	100%	Not Available
Kernal Oil	68650-44-2		

4 FIRST AID MEASURES

Eyes: Wash thoroughly with running tap water. Seek medical attention if necessary.
Inhalation: Not expected with this product. Seek medical attention if necessary.
Skin: No measures, being a non-toxic product. Care should be taken when handling hot oil as it may constitute a burn hazard. Seek medical attention if necessary.
Ingestion: No measure, being a non-toxic product. Do Not Induce Vomiting. Never give anything by mouth to an unconscious person. Seek medical attention if necessary.
General Notes: Remove contaminated soaked clothing immediately.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media: May be combustible at high temperature. Use appropriate media (foam, CO₂, dry chemical powder) for adjacent fire. Do not use water as an extinguisher.
Special protective equipment & precautions for firefighters: Wear self-contained breathing apparatus and full protective clothing, including eye protection and boots.
Flash Points: >536 °F (280 °C)
Specific hazards arising from the The product may only form ignitable mixtures or burn above the flash point. Dangerous

chemical: combustion products include smoke and oxides of carbon. See also Stability and reactivity section.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures: This material may burn but will not ignite readily. Isolate danger area and keep unauthorized personnel out. Do not try to clean up the leak without proper protective equipment. See section 8 for recommendations on the use of personal protective equipment.

Environmental precautions: Avoid liquid release into sewers/public water/environment. Notify environmental authorities in case of leak.

Methods and material 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. Dispose of absorbed material in accordance with the regulations.

7 HANDLING & STORAGE

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. Use good personal hygiene practice. See section 8 for recommendations on the use of personal protective equipment.

Conditions for safe storage, incl. any incompatibilities: Keep containers out of direct sunlight in cool, dry conditions at a temperature not exceeding 77°F (25°C). Keep in the original containers or in plastic or plastic-coated containers. Limit oxygenation (contact with air). Store away from incompatible materials (see section 10 for incompatibilities).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u>	<u>Exposure Limits</u>	<u>Basis</u>	<u>Entity</u>
Apricot Kernel Oil	Not available	Not available	Not available

TWA: Time Weighted Average over 8 hours of work.
 TLV: Threshold Limit Value over 8 hours of work.
 REL: Recommended Exposure Limit
 PEL: Permissible Exposure Limit

STEL: Short Term Exposure Limit during x minutes.
 IDLH: Immediately Dangerous to Life or Health
 WEEL: Workplace Environmental Exposure Levels
 CEIL: Ceiling

Personal Protection:

Eyes: Not required, but wear chemical safety glasses or goggles.

Inhalation: Not needed under normal conditions of use.

Body: Full protective clothing is recommended to protect against any potential heat burns and slip proof shoes may be worn where spills may occur.

Other: Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear liquid	Vapor Pressure:	No data available
Odor:	Almost odorless	Vapor Density:	No data available
Odor Threshold:	No data available	Evaporation Rate:	No data available
Color at 20°C:	Pale yellow clear liquid	Flammability:	No data available
Molecular Weight:	No data available	Upper/lower Explosive Limit:	No data available
pH:	No data available	Flash Point:	>536°F (280°C)
Boiling Point:	> 213°F (100°C)	Specific Gravity:	No data available
Melting Point:	No data available	Water Solubility:	Insoluble
Relative Density at 20°C:	0.914 - 0.919gr/cm ³	Other Solubility:	Soluble in vegetable oils
Partition Coefficient: n-octanol/water:	No data available	Auto-ignition Temperature:	No data available
Dynamic Viscosity:	No data available	Decomposition Temperature:	No data available
Oxidizing Properties:	No data available	Explosive Properties:	No data available

10 STABILITY AND REACTIVITY

Reactivity:	No data available.
Chemical Stability:	Stable under normal circumstances.
Hazardous Polymerization:	No data available.
Conditions to Avoid:	High temperature warehousing, heating at more than 140°F/60°C (for cosmetic use).
Incompatible Materials:	Concentrated acids, alkalis, and oxidizing agents.
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.
Possible Hazardous Reactions:	No data available.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	No toxic indication found.
Skin:	No data available.
Eyes:	No data available.
Inhalation:	No data available.
Ingestion:	No data available.
Carcinogenicity:	No data available.
Teratogenicity:	No data available.
Germ Cell Mutagenicity:	No data available.
Embryotoxicity:	No data available.
Specific Target Organ Toxicity:	No data available.
Reproductive Toxicity:	No data available.
Respiratory/Skin Sensitization:	No data available.
Corrosivity:	No data available.
Aspiration Hazard:	No data available.
Other Information:	Vegetable oil of natural origin.

12 ECOLOGICAL INFORMATION

Ecotoxicity:	Low.
Aquatic Vertebrate:	No data available.
Aquatic Invertebrate:	No data available.
Terrestrial:	No data available.
Persistence and Degradability:	>90% (OECD).
Bioaccumulative Potential:	None.
Mobility in Soil:	Low.
PBT and vPvB Assessment:	No data available.
Other Adverse Effects:	None.
General Notes:	To be used under normal good working procedures, avoid spilling in the environment.

13 DISPOSAL CONSIDERATIONS

Waste Residues:	When possible, recover spilled product. When product must be discarded, do so into an authorized dump or recycling service station. Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies, if necessary, before disposing of waste product.
Product Containers:	When possible, recover spilled product. When product must be discarded, do so into an authorized dump or recycling service station. Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies, if necessary, before disposing of waste product container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

14 TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA):	Not dangerous according to transport regulations.
TDG (Transportation of Dangerous Goods, Canada):	Not dangerous according to transport regulations.

IMDG (International Maritime Dangerous Goods):	Not dangerous according to transport regulations.
IATA (International Air Transport Association):	Not dangerous according to transport regulations.
ICAO (International Civil Aviation Organization):	Not dangerous according to transport regulations.

15 REGULATORY INFORMATION

TSCA Inventory Status:	No data available.
EU REACH:	Not dangerous according to REACH Regulation 1907/2006.
Water Endangering Class:	Not water endangering.
GHS Labeling:	No signal word, pictograms, hazard, or safety phrases required (EU Regulation 1272/2008CLP).
Canada (DSL):	No data available.
EU (EINECS):	No data available.
China (IECSC):	No data available.
Australia (AICS):	No data available.
Taiwan (TCSI):	No data available.
Japan (ENCS):	No data available.
Philippines (PICCS):	No data available.
Korea (ECL):	No data available.
New Zealand:	No data available.

16 OTHER INFORMATION

Revision Date:	30-Apr-2024
Compliance:	This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200
Disclaimer:	This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.