

SAFETY DATA SHEET

APRICOT KERNEL OIL - REFINED

1. PRODUCT INFORMATION AND COMPANY IDENTIFICATION

Product Name: Apricot Kernel Oil - Refined

Company: Natural Bulk Supplies, 318 Half Day Rd, # 348,
Buffalo Grove, IL 60089 Phone: 847-489-7180

Emergency Contact: Infotrac: 800-535-5053(North America) +1-352-323-3500 (International)

2. HAZARD IDENTIFICATION

Classification of the substance or mixture

Classification according to directives 67/548/EEC and 1999/45/EC

Substance/mixture is not classified as dangerous according to Directive 67/548/EEC and 1999/45/EC

Classification according to Regulation (EC) 1272/2008

Substance/mixture is not classified as hazardous according to Regulation (EC) 1272/2008

Label Elements

Labelling according to directives 67/548/EEC and 1999/45/EC

Substance/mixture is not classified as dangerous according to Directive 67/548/EEC and 1999/45/EC

Labelling according to Regulation (EC) 1272/2008

Substance/mixture is not classified as hazardous according to Regulation (EC) 1272/2008

Other hazards

No information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

INCI NAME	CAS NO.	CONCENTRATION (%)
Prunus armeniaca kernel oil Oil and/or Olus Oil, and tocopherol	72869-69-3	100

4. FIRST AID MEASURES

Description of first aid measures

After inhalation

Remove from exposure area to fresh air promptly. Seek medical attention after a significant exposure.

After skin contact

After contact with skin, wash immediately with plenty of soap and water while removing soaked clothes

After eye contact

Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Cold water may be used. Seek medical attention

After ingestion

No special measures recommended. If necessary, get medical attention.

Most important symptoms and effects, both acute and delayed

No information available.

Indication of any immediate medical attention and special treatment needed

No information available.

5. FIRE FIGHTING MEASURES

Extinguishing Media

Water spray, carbon dioxide, dry chemical powder or appropriate foam.

Special hazards arising from the substance or mixture

Emits toxic fumes under fire conditions.

Advice for firefighters

High temperatures can lead to high pressures inside closed containers.

Avoid inhalation of vapors that are created. Use appropriate respiratory protection. Do not allow spillage of extinguish fire will be poured into drains or watercourses

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Eliminate sources of ignition and ventilate the area. Avoid inhalation of vapors; use an appropriate respirator.

Environmental precautions

Keep spills out of municipal sewers and open bodies of water.

Methods and material for containment and cleaning up

Contain and absorb spill with inert inorganic non-combustible, material, such as sand or earth, and remove it to a container for disposal according to local regulations.

Clean the surface thoroughly to remove residual contamination. Avoid open flames or sources of ignition (e.g. pilot lights on gas hot water heater). Ventilate area and wash spill site after material pickup is complete.

Dispose of in accordance with current laws and regulations.

Reference to other sections

No information available.

7. HANDLING AND STORAGE

Precautions for safe handling

The usual precautions for handling chemicals should be observed.

Conditions for safe storage, including possible incompatibilities

Keep material away from sources of ignition (e.g. hot surfaces, sparks, flame and static discharges).

Store in hermetic recipients, preferably full, in a cool, dry, ventilated area away from sources of heat and direct sunlight. Keep away from the sources of ignition. Keep away from incompatible materials (see section 10). Prevent access to unauthorized persons.

Specific end use(s)

No information available.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Declaration of substances is not required.

Exposure controls

Appropriate engineering controls

No information available.

Individual protection measures, such as personal protective equipment

Chemical safety goggles are recommended. Wash contaminated goggles before reuse.

Compatible chemical-resistant gloves are recommended. Wash contaminated gloves before reuse.

Measures should be taken to prevent materials from being splashed into the eyes or on the skin.

Wear eyeshields and protective clothing.

In case of insufficient ventilation, use suitable respiratory equipment. In the case of brief exposure, use a device filter.

Avoid contact with skin. Use of chemical resistant gloves is recommended.

Rinse and remove gloves immediately after use. Wash hands with soap and water.

Environmental exposure controls

No information available

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Oily Liquid
Odor	Characteristic
Color	Clear Pale Yellow
pH	No information available.
Melting/freezing point	ca. -5 °C
Boiling point	No information available.
Flash point	No information available.
Evaporation rate	No information available.
Flammability (solid, gas)	No information available
Upper flammability or explosive limits (UEL)	No information available.
Lower flammability or explosive limits (LEL)	No information available.
Vapor pressure at 20°C	No information available.
Vapor density	No information available.
Relative density	0.90 - 0.93 g/cm ³ at 20 °C
Solubility	Insoluble in water. Soluble in ether.
Partition coefficient (n-octanol/water)	No information available.
Auto-ignition temperature	No information available
Decomposition temperature	No information available.
Viscosity	No information available.

10. STABILITY AND REACTIVITY

Reactivity

This product is considered as stable in specified storage conditions. Unstable at high temperatures.

Chemical stability

This product is considered as stable in specified storage conditions. Unstable at high temperatures.

Possibility of hazardous reactions

At high temperatures, acrolein may be produced.

Conditions to avoid

Excessive heat, flame or other ignition sources, high temperatures and strong oxidizing agents.

Incompatible materials

If inhaled, remove person to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen.

Hazardous decomposition products

During combustion may be formed carbon monoxide and unidentified organic compounds.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Not classified based on available information.

12. ECOLOGICAL INFORMATION

Toxicity

No information available.

Degradability

No information available.

Bioaccumulative potential

No information available.

Soil mobility

No information available.

Results of PBT and vPvB assessment

No information available.

Other adverse effects

Other adverse effects: See also Sections 6, 7, 13 and 15 Do not allow to get into waste water or waterways

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Dispose of in accordance with all federal, state and local environmental regulations

14. TRANSPORT INFORMATION

Land transport (ADR/RID)

No dangerous good according to transport regulations

Sea transport (IMDG)

No dangerous good according to transport regulations

Air Transport (IATA)

No dangerous good according to transport regulations

15. REGULATORY INFORMATION

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

No information available.

16. OTHER INFORMATION

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