

# Safety Data Sheet APRICOT KERNEL OIL

May be used to comply with OSHA's Hazard Communication Standard, 29CFR 1910. Standard must be consulted for specific requirements.

CAS No.

72869-69-3

<b>SECTION 1 – Chemical a</b>	and Company	<b>Identification</b>
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Distributor's Name: **Emergency Telephone No.:** (888) 583-7738 Chemistry Connection Address: Other Information Calls: (501) 470-9689 253 Sturgis Road City, State, & Zip: **Date Prepared:** 

Conway, AR 72034

03/2015

Trade Name: Apricot kernel oil

## **SECTION 2 – Composition/Ingredient Information**

Chemical **CAS NUMBER** EC (EINECS) # Weight % Prunus Armeniaca (Apricot) Kernel Oil 72869-69-3 272-046-1 100

### **SECTION 3 – Hazardous Identification**

\*\*\* Being a non-hazardous substance, this oil is exempt from GHS labeling

**Dangerous Ingredient: None** Hazard Description: N/a WHMIS Rating Health: 0 Flammability: 1

Reactivity: 0

### SECTION 4 – First Aid Measures

**After Inhalation** None After Skin Contact None **After Eye Contact** 

Wash thoroughly with running water

After Swallowing None

Additional Information:

### **SECTION 5 – Fire Fighting Measures**

Suitable

**Extinguishing Agents** Foam CO2

**Protective Equipment:** 

N/a

#### **SECTION 6 – Accidental Release Measures**

**Person Related** 

**Safety Precautions:** Not toxic to humans

Environmental	
Protection:	Not toxic to environment
Cleaning And	When possible recover spilled product. When product must be discarded, do so into an
Collecting	authorized dump or recycling service station. Act in accordance with Local, State and
Procedure:	Federal regulations.

### **SECTION 7 – Handling and Storage**

Precautions to be Taken Being a non-toxic product no particular protection measure is needed. However, in Handling and Storage: non-slippery shoes according to accident prevention rules should be used.

Storage Room and Receptacle For best warehousing, we recommend a temperature of 15/25°C. Keep in the original Requirements:

containers or in plastic-coated containers. Limit oxygenation (Contact with air).

#### SECTION 8 – Personal Protection and Control Measures **Respiratory Protection** None (Specify Type) Ventilation None **Protective Gloves:** None Other Protective Being a non-toxic product no particular protection measure is needed. However, Clothing or non-slippery shoes according to accident prevention rules should be used. Equipment: Work / Hygienic Use normal good hygiene practices Practices: SECTION 9 – Physical and Chemical Properties Flash Method Flammable Limits LEL UEL 340° C CC Used Point: in Air % by Volume Lower Upper **Auto-Ignition** Extinguisher Foam, CO2 N/a Temperature: Media: Special Fire N/a **Fighting Procedures:** Unusual Fire and None **Explosion Hazards: SECTION 10 – Stability and Reactivity** Conditions Stability: Unstable $\boxtimes$ None Stable to Avoid: Incompatibility None (Materials to Avoid): **Thermal Decomposition:**

### **SECTION 11 – Toxicological Information**

Oral Expected to possess a relatively low degree of acute oral toxicity (LD 50 expected to be >2000 mg/Kg)

Does not decompose under normal conditions

**Dermal** Expected to be practically nontoxic by dermal route

Inhalation N/A

**Skin** Not expected to be an irritant

**Eyes** Not expected to be an irritant

### SECTION 12 – Ecological information

Water: Not a known hazard

General Not toxic. To be used under normal good working procedures, avoid spilling in the environment

### SECTION 13 – Disposal Considerations

Product Recommendation

The product decomposes biologically. No particular measures are needed therefore, nor any precautions in case of accidental spilling. If the product gets spilled on the floor, it is advisable to absorb it with sand or wood dust to avoid hazardous slipperiness

Uncleaned Packaging Recommendation

When product must be discarded, do so into an authorized dump or recycling service station. Act in accordance with Local, State and Federal regulations.

### **SECTION 14 – Transportation Information**

Land, sea and air transport not restricted.

#### SECTION 15 – Regulations

#### FDA Regulation:

#### FDA PART 182 -- SUBSTANCES GENERALLY RECOGNIZED AS SAFE

**Subpart A--General Provisions** 

Sec. 182.20 Essential oils, oleoresins (solvent-free), and natural extractives (including distillates).

#### SARA:

Section 355 (extremely hazardous substances): Substance not listed Section 313 (specific toxic chemical listings): Substance not listed

TSCA (Toxic substances control act): Substance not listed

Chemicals Known to cause cancer: Substance not listed

Chemicals known to cause reproductive toxicity for females: Substance not listed Chemicals known to cause reproductive toxicity for males: Substance not listed

Chemicals known to cause developmental toxicity: Substance not listed

#### International Chemical Inventories:

USA (TSCA): TSCA 8(b) inventory: Persic Oil, refined

- o EU (EINEC/ELINCS/NLP) 273-313-5 Not classified according to EEC directives 67/548/EEC and 88/379/EEC
- Canada (DSL/ISL/NDSL): Listed
- o Australia (AICS): Listed
- o Japan (ENCS): Listed
- o China (IECSC): Listed
- o Korea (ECL): Listed
- o Philippines (PICCS): Listed

Product related

hazard information 100% Vegetable origin. Not hazardous

Hazard Symbols: N/a

Hazardous Decomposition

Products: N/a Risk Phases: N/a Safety Phases: N/a

#### **SECTION 16 – Other Information**

The information presented herein has been compiled from sources considered by our company in good faith to be dependable and is accurate and reliable the best of our knowledge and belief. However, our company cannot make any warranty or representation respecting the accuracy or completeness of the data and assumes no responsibility for any liability or damages relating thereto or for advising you regarding the protection of your employees, customers, or others. Users should perform their own testing to determine the applicability of such information or suitability of any products for specific use.