

# SAFETY DATA SHEET

(according to Regulation of the European Parliament and of the Council (EC) No. 1907/2006 (REACH))

Date of issue: 26/01/2015  
Date of revision: 02/02/2017

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Product Name: **ALMOND OIL**

## 1. IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND THE MANUFACTURER OR IMPORTER

### 1.1. Chemical name of the substance/trade name of the product: **ALMOND OIL**

EC number (EINECS): no preparation

CAS number: 8007-69-0

REACH registration number: exempt from the obligation to register

Other substance names: INCI name: Prunus Amygdalus Dulcis Oil

Recommended purpose of use: use in the cosmetic industry

### 1.2. Manufacturer/importer identification:

**Ekokoza s.r.o**

Name or business name:

Place of business or headquarters: **Fryčovice 297**

Identification number: 739 45 Fryčovice

Phone: 605779993, obchod@ekokoza.cz

E-mail address of the professionally qualified person responsible for the safety data sheet: eshop@ekokoza.cz

Emergency phone number: +420224919293 , +420224915402 (phone 24 hours a day)

(Toxicology Information Centre, Na Bojišti 1, 128 08 Prague 2)

## 2. HAZARD IDENTIFICATION

### 2.1 Classification of the substance or mixture

The product is not classified as dangerous.

### 2.2 Marking elements

The product is not subject to mandatory labeling according to Directive 67/548/EEC, 1999/45/EC or Regulation 1272/2008/EC

### 2.3 Other hazards

No danger under normal conditions of use

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

### Product characteristics

Triglycerides of vegetable fatty acids.

### 3.1 Substances/3.2 Mixtures

<b>CAS Number:</b>	<b>Almond oil</b>	<b>100%</b>
<b>8007-69-0 EINECS</b>	-----	
<b>Number: ----- REACH Number:</b>	-----	

The full wording of R-phrases and H-phrases is given in point 16.1

## 4. FIRST AID INSTRUCTIONS

4.1 General instructions: In case of health problems or in case of doubt, always consult a doctor and provide him with the information from this safety data sheet or label. Never give anything to a person unconscious.

4.2 In case of inhalation: remove victim to fresh air, keep warm and calm

4.3 In case of contact with the skin: wash the affected area with water and soap, rinse thoroughly, in case of problems seek medical help

4.4 In case of eye contact: rinse thoroughly with water for approx. 15 minutes, seek medical attention in case of problems  
Help

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4.5 After ingestion: typical symptoms and effects are not known.

4.6 Additional information:

### 5. FIRE FIGHTING MEASURES

5.1 Suitable extinguishing agents: adapt to the substances burning in the surroundings. Suitable extinguishing agents: foam, powder, carbon dioxide, sand, clay

5.2 Unsuitable extinguishing agents: adapt to the burning substances in the vicinity, unsuitable extinguishing agents: water

5.3 Special hazards: none

5.4 Special protective equipment for firefighters: full protective clothing, self-contained breathing apparatus

5.5 Other information: avoid contact with oxidizing agents.

### 6. ACCIDENTAL RELEASE MEASURES

6.1 Safety measures for personal protection: use personal protective equipment as necessary, prevent contact with skin and eyes.

6.2 Precautions for environmental protection: Avoid soil contamination and leakage into surface or ground water, sewers

6.3 Recommended cleaning and disposal methods: Let spilled or leaked product soak up in a non-combustible absorbent material such as sand, clay, vermiculite or diatomaceous earth and place the soaked adsorbent in waste disposal barrels and dispose of in accordance with relevant regulations  
Clean contaminated surfaces best with detergents, do not use organic solvents

6.4 Additional information: see others sections 8 and 13.

### 7. INSTRUCTIONS FOR HANDLING AND STORAGE

7.1 Handling instructions: Avoid contact with skin and eyes. Use personal protective equipment resources according to the chapter Pay attention to the applicable legal regulations on safety and health protection. Don't manipulate with the product near food, drink and animal feed. Do not smoke when handling the product.

7.2 Storage instructions: Store the product in tightly closed containers in a cool place with good ventilation ventilation. Store separately from food, feed, medicines, disinfectants.

### 8. EXPOSURE CONTROL AND PERSONAL PROTECTION:

8.1 Technical measures: sufficient ventilation of the workplace. Personnel must wear regularly washed work clothes.

8.2 Control parameters: not listed

8.3 Personal protective equipment:

Respiratory protection: not required

Eye protection: safety glasses or face shield (depending on the nature of the work)

Hand protection: not required

Skin protection: not required

8.4 Additional information: Observe the usual health protection measures when working with chemical substances and in particular prevent ingestion and contact with eyes and skin. I.e. in particular, do not eat, drink or smoke while working. Take off soiled and stained parts of clothing. Wash your hands with warm water and soap before a work break and after work. Treat the skin with suitable repair agents.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state (at 20°C): liquid

Color: clear, light yellow

Smell (aroma): weak, characteristic

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<i>Greatness</i>	<i>Value</i>	<i>Unit</i>
pH value	Information not available	-
Boiling point (boiling point range) >316		°C
Melting point (melting point range) not known		°C
Flash point >304		°C
Ignition temperature	unknown	°C
Gas class	Information not available	-
Combustibility	Information not available	-
Spontaneous ignition	Information not available	°C
Explosive properties	unknown	-
Explosive limits - upper limit No information available - lower limit No information available		Order %
		Order %
Oxidizing properties	Information not available	-
Solubility - in water - in fats	insoluble	g.dm-3
	Information not available	-
Partition coefficient n-octanol/water	Information not available	-
Miscibility	Information not available	-
Density (20°C)	0.91-0.92	g.cm-3
Viscosity (20°C)	Information not available	mPa.s
Conductivity	Information not available <1	S.cm-1
Vapor tension (20°C)		mbar
Relative vapor density	Information not available	-
Evaporation rate	Information not available	Dm3.h-1

**9.2 Additional Information**

Miscible with ether

**10. STABILITY AND REACTIVITY**

10.1 Conditions under which the product is stable: stable under normal conditions of use

10.2 Conditions to avoid:

10.3 Substances and materials with which the product must not come into contact: avoid contact with oxidizing agents

10.4 Hazardous decomposition products: 10.5

Additional information:

**11. TOXICOLOGICAL INFORMATION**

It is not classified as a dangerous substance. If used correctly, it will not cause any harm to health.

11.1 Acute toxicity: no toxic effects are currently known

- LD50 , oral, rat (mg.kg-1 ) : no information available
- LD50, dermal, rat or rabbit (mg.kg-1 ) : no information available
- LC50, inhalation, rat, for aerosols or particles (mg.l-1 ) : no information available
- LC50, inhalation, rat, for gases and vapors (mg.l-1 ) : no information available

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11.2 Subchronic - chronic toxicity: 11.3

Sensitization: no information available 11.4 Carcinogenicity:

The product is based on vegetable oils that do not show carcinogenic effects in animal tests. The carcinogenic effects of the other components are not known.

11.6 Reproductive toxicity: no information available 11.7 Human

experience: no information available 11.8 Performance of animal

tests: no information available 11.9 Other data: no information available

## 12. ECOLOGICAL INFORMATION

12.1 Acute toxicity for aquatic organisms no data available - LC50, 96 h, fish

(mg.l-1): no information available - EC50, 48 h, daphnia (mg.l-1): no

information available - IC50, 72 h, algae (mg.l-1): no information available

12.2 Degradability: biodegradable product 12.3 Toxicity to other

environments: no information available 12.4 Other data: no information available

12.5 COD: no information available 12.6 BOD5: no

information available 13. DISPOSAL INFORMATION

13.1 Methods of disposal of the substance/preparation: The procedure is in accordance with the Waste Act No. 185/2001 Coll., and in accordance with its implementing regulations on waste disposal. Combustion only in approved facilities.

13.2 Methods of disposal of contaminated packaging: Contaminated packaging must be completely emptied or they must be treated in the same way as the product itself.

13.3 Additional information: Do not pour the product into the sewer or waterways.

## 14. SHIPPING INFORMATION

It is not a dangerous goods for transport

Comment:

More information:

## 15. LEGAL INFORMATION

This safety data sheet was created in accordance with Regulation of the European Parliament and the Council (EC) no. 1907/2006 (REACH)

15.1 **Safety, health and environmental regulations/specific legislation relating to the substance or mixture • REACH**

Regulation: Regulation

(EC) No. 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorization and Restriction of Chemical Substances; as amended. • CLP Regulation: Regulation of

the European Parliament and of the Council (EC) No. 1272/2008 on classification, labeling and packaging of mixture substances; as amended

• DSD/DPD Directive: Directive 67/548/EEC and Directive 1999/45/EC • Regulation of the

European Parliament and Council (EC) No. 648/20004 on detergents • Act No. 356/2003 Coll.

about chemicals; as amended • Government Regulation No. 361/2007 Coll.

establishing the conditions of health protection at work • Act No. 185/2001 Coll. on waste • Decree No.

381/2001 Coll. Catalog of waste • Decree No.

383/2001 Coll. on waste management details

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- Act No. 477/2001 Coll. about packaging; as amended
- Act No. 258/2000 Coll. on the protection of public health

### 15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for the product.

### 16. OTHER INFORMATION

#### List of H-phrases and R-phrases used in points 2 and 3

none

#### Training Guidelines

See section 101 et seq. of the Labor Code

Familiarize workers with the recommended method of use, mandatory protective equipment, first aid and prohibited handling of the substance/preparation.

#### Recommended use restrictions

The substance/mixture should not be used for any purpose other than that for which it is intended (see point 1.2). As the specific conditions of use of the substance/mixture are beyond the supplier's control, it is the user's responsibility to adapt the prescribed warnings to local laws and regulations.

The safety data sheet contains information necessary to ensure safety and health protection at work and environmental protection. The given data correspond to the current state of knowledge and experience and are in accordance with valid legal regulations. They cannot be considered as a guarantee of suitability and usability of the product for a specific application.

#### More information

The information provided here is based on the best of our knowledge and current legislation. The safety data sheet was prepared based on the original safety data sheet provided by the supplier.

Ekokoza s.r.o

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