



## 1640000G – LAVENDER OIL

Version: 01.04 – 04/MAR/2022 - Replaces version: 01.03 with date: 20/FEB/2021

According to Regulation (EC) No 1907/2006, modified by the Commission Regulation (EU) 2020/878

### 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1. Product identifier:

LAVENDER OIL

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against:

Product Use: Cosmetic Ingredient

#### 1.3. Details of the supplier of the safety data sheet:

Ekokoza s.r.o.  
Fryčovice 297, 73945, Fryčovice  
IČ: 07508247, eshop@ekokoza.cz

#### 1.4. Emergency telephone number:

Nouzové telefonní číslo: +420224919293 , +420224915402 (telefon 24hod/denně) Toxikologické informační středisko, Na Bojišti 1, 128 08 Praha2)

### 2. HAZARDS IDENTIFICATION

#### 2.1. Classification of the substance or mixture:

##### Classification according to Regulation (EC) No 1272/2008

This product is not classified as hazardous

#### 2.2. Label elements:

##### Labelling according to Regulation (EC) No 1272/2008

##### Hazard pictogram:

Signal word: ...

Hazard statements: ...

Precautionary statements: ...

#### 2.3. Other hazards

None known

### 3. COMPOSITION / INFORMATION ON THE INGREDIENTS

#### Substances/Mixtures

[EU]		CAS	EINECS	CLASIFICATION
Helianthus Annuus Seed Oil	95 - 99 %	8001-21-6	232-273-9	
Lavandula Angustifolia Flower Extract	1 - 5 %	90063-37-9	289-995-2	
Antioxidants				
Tocopherol	0,1 - 0,3 %	59-02-9	200-412-2	

		54-28-4	200-201-5
		119-13-1	204-299-0
		1406-66-2	---
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PCPC [CTFA]		CAS	EINECS CLASIFICATION
Helianthus Annuus (Sunflower) Seed Oil	95 - 99 %	8001-21-6	232-273-9
		164250-88-8	
Lavandula Angustifolia (Lavender) Flower Extract	1 - 5 %	84776-65-8	283-994-0
Antioxidants			
Tocopherol	0,1 - 0,3 %	10191-41-0	233-466-0
		59-02-9	200-412-2
		119-13-1	204-299-0
		1406-66-2	---

See full text of the hazard and risk phrases in section 16

#### 4. FIRST AID MEASURES

##### 4.1. Description of first aid measures

###### In case of:

<b>Skin Contact:</b>	Wash with soap and water.
<b>Eye Contact:</b>	Rinse away thoroughly with water at least for 15minutes.
<b>Ingestion:</b>	If large amount swallowed or symptoms develop obtain medical attention.
<b>Inhalation:</b>	Remove victim to fresh air.

##### 4.2. Most important symptoms and effects, both acute and delayed

None known

##### 4.3. Indication of any immediate medical attention and special treatment needed

No data available

#### 5. FIREFIGHTING MEASURES

##### 5.1. Extinguishing media

Use air supplied breathing equipment for enclosed areas. Cool exposed containers with water spray. Avoid breathing vapor and fumes.

Extinguishing Media:

Dry chemical

Water Spray, CO2

##### 5.2. Special hazards arising from the substance or mixture

None known

##### 5.3. Advice for firefighters

Use air supplied breathing equipment for enclosed areas. Cool exposed containers with water spray. Avoid breathing vapor and fumes.

#### 6. ACCIDENTAL RELEASE MEASURES

##### 6.1. Personal precautions, protective equipment and emergency procedures

Do not try to clean up the leak without the proper protective equipment.

**6.2. Environmental precautions**

Avoid liquid to enter sewer/public waters  
Absorb the small overflows with inert solids  
Notify environmental authorities in case of large leaks.

**6.3. Methods and material for containment and cleaning up**

Absorb the small overflows with inert solids  
Do not try to clean up the leak without the proper protective equipment.

**6.4. Reference to other sections**

No data available

**7. HANDLING AND STORAGE****7.1. Precautions for safe handling**

Handle in accordance with good industrial hygiene and safety practices.

**7.2. Conditions for safe storage, including any incompatibilities**

Store protected from light and humidity in tightly closed vessels at room temperature.

**7.3. Specific end uses**

No data available

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION****8.1. Control parameters**

No data available

**8.2. Exposure controls**

<b>Respiratory protection:</b>	Not needed
<b>Body protection:</b>	Not needed
<b>Eye protection:</b>	Not needed

**9. PHYSICAL AND CHEMICAL PROPERTIES****9.1. Information on basic physical and chemical properties**

*\* These physical data are typical values and should not be construed as a guaranteed analysis of any specific lot or as specification items*

<b>Physical state:</b>	Liquid
<b>Colour:</b>	Pale yellow - Yellow
<b>Odour:</b>	Characteristic.
<b>Odour threshold:</b>	No data available
<b>pH:</b>	---
<b>Melting point/freezing point:</b>	No data available
<b>Boiling point or initial boiling point and boiling range:</b>	No data available
<b>Flash point:</b>	310 °C
<b>Evaporation rate:</b>	No data available
<b>Flammability:</b>	No data available
<b>Lower and upper explosion limit:</b>	No data available
<b>Vapour pressure:</b>	No data available
<b>Relative vapour density:</b>	No data available
<b>Density and/or relative density:</b>	<1.000

<b>Solubility:</b>	Soluble in oils
<b>Partition coefficient n-octanol/water (log value):</b>	No data available
<b>Auto-ignition temperature:</b>	355 °C
<b>Decomposition temperature:</b>	No data available
<b>Kinematic viscosity:</b>	No data available
<b>Particle characteristics:</b>	Non applicable.
<b>Explosive properties:</b>	No data available
<b>Oxidising properties:</b>	No data available

## 9.2. Other information

No data available

## 10. STABILITY AND REACTIVITY

### 10.1. Reactivity

No data available

### 10.2. Chemical stability

Stable under usual conditions

### 10.3. Possibility of hazardous reactions

Will not occur.

### 10.4. Conditions to avoid

Keep sources of ignition at a distance.

### 10.5. Incompatible materials

No data available

### 10.6. Hazardous decomposition products

Will not occur.

## 11. TOXICOLOGICAL INFORMATION

### 11.1. information on hazard classes as defined in Regulation (EC) No 1272/2008

#### Acute toxicity:

No toxic

#### Skin corrosion/irritation:

No irritant

#### Serious eye damage/irritation:

No irritant

#### Respiratory or skin sensitisation:

No sensitizant

#### Germ cell mutagenicity:

No data available

#### Carcinogenicity:

No carcinogenic

#### Reproductive toxicity:

No toxic

#### STOT-single exposure:

No toxic

#### STOT-repeated exposure:

No data available

#### Aspiration hazard:

No data available

## 11.2 Information on other hazards

### Endocrine disrupting properties:

No data available

### Other information:

No data available

## 12. ECOLOGICAL INFORMATION

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### 12.1. Toxicity

No data available

### 12.2. Persistence and degradability

No data available

### 12.3. Bioaccumulative potential

No data available

### 12.4. Mobility in soil

No data available

### 12.5. Results of PBT and vPvB assessment

No data available

### 12.6. Endocrine disrupting properties

No data available

### 12.7. Other adverse effects

No data available

## 13. DISPOSAL CONSIDERATIONS

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### 13.1. Waste treatment methods

The product or water contaminated must not be considered as dangerous residues. Eliminate according to the existing regulations.

Incinerate in accordance with regulations.

## 14. TRANSPORT INFORMATION

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Non-dangerous product for the transport

### 14.1. UN number or ID number

...

### 14.2. UN proper shipping name

...

### 14.3. Transport hazard class(es)

...

### 14.4. Packing group

...

### 14.5. Environmental hazards

...

### 14.6. Special precautions for user

...

### 14.7. Maritime transport in bulk according to IMO instruments

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## 15. REGULATORY INFORMATION

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

No data available

**15.2 Chemical safety assessment**

No data available

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**16. OTHER INFORMATION**

Revised SDS-Changes: General change of the SDS format due to the modification of the antioxidant system.

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