

# SAFETY DATA SHEET



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

## Mimosa flower wax

Creation date May 18, 2020  
Date of revision

Version number 1.0

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

<b>Product identifier 1.1</b> Substance / mixture <b>Relevant designated</b>		Mimosa flower wax substance
<b>1.2</b> <b>uses of the substance or mixture and advised against uses</b>		
Intended use of the substance		Raw material for the production of cosmetics.
Unrecommended use of the substance		not specified
Chemical Safety Report		
<b>1.3</b> <b>Details of the supplier of the safety data sheet</b>		
<b>Supplier</b>		
Name or business name		Ekokoza s.r.o
Address		Fryčovice 297, Fryčovice, Czech 73945
Identification number (IyO)		Republic 07508247
Phone		605779993
E-mail		obchod@ekokoza.cz
Website address		www.ekokoza.cz
<b>Distributor</b>		
Name or business name		Ekokoza s.r.o
Address		Fryčovice 297, Fryčovice, 73945
Identification number (IyO)		Czech Republic 07508247
Phone		605779993
E-mail		obchod@ekokoza.cz
Website address		www.ekokoza.cz
<b>Importer</b>		
Name or business name		Ekokoza s.r.o
Address		Fryčovice 297, Fryčovice, 73945
Identification number (IyO)		Czech Republic 07508247
Phone		605779993
E-mail		obchod@ekokoza.cz
Website address		www.ekokoza.cz
<b>E-mail address of the professionally qualified person responsible for the safety data sheet</b>		
Name		Ekokoza s.r.o
E-mail		obchod@ekokoza.cz
<b>1.4</b> <b>Telephone number for emergencies</b>		
not specified		

### SECTION 2: Hazards identification

- 2.1** **Classification of the substance or mixture**  
**Classification of the substance according to Regulation (EC) No. 1272/2008**  
The substance is not classified as dangerous according to Regulation (EC) No. 1272/2008.  
The full text of all classifications and H-phrases is given in section 16.
- 2.2** **Marking elements**  
none
- 2.3** **Another danger**  
not specified

### SECTION 3: Composition/information on ingredients

- 3.1** Substances  
none

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### SECTION 4: First aid measures

#### 4.1 Description of first aid

not specified

##### When inhaled

not specified

##### In contact with skin

not specified

##### On contact with the eyes

not specified

##### When ingested

not specified

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

##### When inhaled

not specified

##### In contact with skin

not specified

##### On contact with the eyes

not specified

##### When ingested

not specified

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

not specified

### SECTION 5: Firefighting measures

#### 5.1 Fire extinguishers

##### Suitable extinguishing agents

not specified

##### Unsuitable fire extinguishers

not specified

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

not specified

#### 5.3 Instructions for firefighters

not specified

### SECTION 6: Accidental release measures

#### 6.1 Personal protection measures, protective equipment and emergency procedures

not specified

#### 6.2 Environmental protection measures

not specified

#### 6.3 Methods and material for containment and cleaning up

not specified

#### 6.4 Reference to Other Sections

not specified

### SECTION 7: Handling and storage

#### 7.1 Precautions for safe handling

not specified

#### 7.2 Conditions for safe storage of substances and mixtures, including incompatible substances and mixtures

not specified

#### 7.3 Specific end/specific end uses

not specified

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### SECTION 8: Exposure controls/personal protection

#### 8.1 Control parameters

none

#### 8.2 Limiting Exposure

not specified

##### Eye and face protection

not specified

##### Skin protection

not specified

##### Respiratory protection

not specified

##### Thermal hazard

not specified

##### Limiting environmental exposure

not specified

### SECTION 9: Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

appearance typical

state color

solid at 20°C

typical, light

odor

the data is not available

odor threshold pH melting

the data is not available

point / freezing point initial

70°C

boiling point and boiling point range flash point

the data is not available

evaporation rate

175°C

flammability (solids,

the data is not available

gases) upper/lower flammability or

the data is not available

explosive limits

flammability limits

the data is not available

explosion limits

the data is not available

vapor

the data is not available

pressure vapor

the data is not available

density relative density

the data is not available

solubility

water solubility fat solubility

insoluble

partition coefficient: n-

the data is not available

octanol/water autoignition temperature decomposition

the data is not available

temperature viscosity

the data is not available

explosive properties

the data is not available

oxidizing properties

the data is not available

#### 9.2 More information

density

the data is not available

ignition temperature

the data is not available

### SECTION 10: Stability and reactivity

#### 10.1 Reactivity

not specified

#### 10.2 Chemical stability

not specified

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### 10.3 Possibility of hazardous reactions

not specified

### 10.4 Conditions to avoid not specified

### 10.5 Incompatible materials not listed

### 10.6 Hazardous decomposition products not listed

## SECTION 11: Toxicological information 11.1

### Information on toxicological effects

not specified

#### Acute toxicity

Based on the available data, the classification criteria are not met.

**Skin corrosion/irritation** Based on available data, the criteria for classification are not met.

**Serious eye damage / eye irritation** Based on available data, the classification criteria are not met.

**Respiratory sensitization / skin sensitization** Based on available data, the classification criteria are not met.

**Germ cell mutagenicity** Based on available data, the classification criteria are not met.

#### Carcinogenicity

Based on available data, the classification criteria are not met.

#### Reproductive toxicity

Based on available data, the classification criteria are not met.

**Specific target organ toxicity - single exposure** Based on available data, the classification criteria are not met.

**Specific target organ toxicity - repeated exposure** Based on available data, the classification criteria are not met.

**Aspiration hazard** Based on available data, the classification criteria are not met.

## SECTION 12: Ecological information 12.1

### Toxicity

#### Acute toxicity

Based on available data, the classification criteria are not met.

### 12.2 Persistence and Deployability

not specified

### 12.3 Bioaccumulative potential not stated

### 12.4 Mobility in soil

not specified

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### 12.5 Results of PBT and vPvB assessment

not specified

### 12.6 Other Adverse Effects

not specified

## SECTION 13: Disposal considerations

### 13.1 Waste management methods

not specified

## SECTION 14: Transport information

### 14.1 UN number

Not subject to ADR regulations.

### 14.2 Official (UN) shipping name

not specified

### 14.3 Transport hazard class(es).

not specified

### 14.4 Packaging group

not specified

### 14.5 Environmental hazard

not specified

### 14.6 Special security measures for users

not specified

### 14.7 Bulk transport according to Annex II of the MARPOL Convention and the IBC Regulation

not specified

## SECTION 15: Regulatory Information

### 15.1 Safety, health and environmental regulations/substance-specific legislation or mixtures

not specified

### 15.2 Chemical safety assessment

not specified

## SECTION 16: Further information

### Additional information important from the point of view of safety and protection of human health

not specified

### Legend to abbreviations and acronyms used in the safety data sheet

ADR	European agreement on the international transport of dangerous goods by road
BCF	Bioconcentration factor
TIME	Chemical Abstracts Service
CLP	Regulation (EC) No. 1272/2008 on classification, labeling and packaging of substances and mixtures
TODAY	The derived level at which no adverse effects occur
EC <sub>50</sub>	The concentration of a substance at which 50% of the population is affected
EINECS	European list of existing traded chemical substances
EmS	Contingency plan
EC	The EC number is the numerical identifier of substances on the EC list
EU	European Union
IATA	International Air Transport Association
IBC	International Code for the Construction and Equipment of Ships Carrying Hazardous Chemicals in Bulk
IC <sub>50</sub>	Concentration causing 50% blockade
ICAO	International Civil Aviation Organization
IMDG	International maritime transport of dangerous goods
INCI	International nomenclature of cosmetic ingredients
ISO	International Organization for Standardization

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IUPAC	International Union of Pure and Applied Chemistry
LC <sub>50</sub>	Lethal concentration of a substance that can be expected to cause the death of 50% of the population
LD <sub>50</sub>	Lethal dose of a substance that can be expected to cause the death of 50% of the population
LOAEC	The lowest concentration with an observed adverse effect
LOAEL	The lowest dose with an observed adverse effect
log K <sub>ow</sub>	Octanol-water partition coefficient
MARPOL	International Convention for the Prevention of Pollution from Ships
NOAEC	Concentration with no observed adverse effect
NOAEL	No-observed-adverse-effect dose value
NOEC	Concentration without observed effects
CHRISTMAS	No-observed-effect dose value
NPK	The highest permissible concentration
OEL	Exposure limits in the workplace
PBT	Persistent, bioaccumulative and toxic
PEL	Permissible exposure limit
PNEC	An estimate of the concentration at which no adverse effects occur
ppm	Number of particles per million (millionth)
REACH	Registration, evaluation, authorization and restriction of chemical substances
RID	Agreement on the transport of dangerous goods by rail
UN	The four-digit identification number of the substance or article taken from the UN Model Regulations
UVCB	Substance of unknown or variable composition, complex reaction product, or biological material
VOCs	Volatile organic compounds
vPvB	Highly persistent and highly bioaccumulative

**Training Guidelines**  
not specified

**Recommended use restrictions**  
not specified

**Information on data sources used in compiling the safety data sheet**  
not specified

Ekokoza.cz  
Kontaktujte nás na: info@ekokoza.cz