

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

# Dried mud from the dead sea

Creation date July 21, 2020
Date of revision Version number 1.0

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

Product identifier 1.1 Substance /

Dried mud from the dead sea

substan

Relevant identified

uses of the substance or mixture and uses advised against

Intended use of the substance Cosmetic raw material

Unrecommended use of the substance The product must not be used in ways other than what they are

listed in section 1

INCI Maris limus

Chemical Safety Report

1.3 Details of the supplier of the safety data sheet

Supplier

mixture Other substance names

1.2

Name or business name Ekokoza s.r.o

Address Fryčovice 297, Fryčovice, 73945

 Identification number (IÿO)
 Czech Republic

 Phone
 605779993

 E-mail
 obchod@ekokoza.cz

Website address www.ekokoza.cz

Distributor

Name or business name Ekokoza s.r.o

Address Fryčovice 297, Fryčovice, Czech 73945

 Identification number (IÿO)
 Republic

 O7508247
 07508247

 Phone
 605779993

E-mail obchod@ekokoza.cz
Website address www.ekokoza.cz

Importer

Name or business name Ekokoza s.r.o

Address Fryčovice 297, Fryčovice, Czech 73945

Republic
Identification number (IÿO)
O7508247
Phone
605779993
E-mail
obchod@ekokoza.cz

E-mail address of the professionally qualified person responsible for the safety data sheet

Name Ekokoza s.r.o
E-mail obchod@ekokoza.cz

1.4 Telephone number for emergencies

Toxicology Information Center, Na Bojišti 1, Prague, Tel.: 224 919 293 or 224 915 402, information only for health risks – acute poisoning of people and animals.

## **SECTION 2: Hazards identification**

# 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

The substance does not meet the criteria for PBT or vPvB substances in accordance with Annex XIII, Regulation (EC) No. 1907/2006 (REACH), in force wording.



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### **SECTION 3: Composition/information on ingredients**

#### 3.1 Substances

#### Chemical characteristics

The substance below.

none

#### **SECTION 4: First aid measures**

#### 4.1 Description of first aid

Take care of your own safety. In case of health problems or in case of doubt, inform the doctor and provide him information from this safety data sheet.

#### When inhaled

Stop the exposure immediately, move the victim to fresh air.

#### In contact with skin

Put away the stained clothing.

#### On contact with the eves

Immediately flush the eyes with a stream of running water, open the eyelids (perhaps by force); if the affected person wears contact lenses, remove them immediately.

#### When ingested

Rinse your mouth with clean water. In case of difficulties, consult a doctor.

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

#### When inhaled

They are not expected.

#### In contact with skin

They are not expected.

#### On contact with the eyes

They are not expected.

### When ingested

They are not expected.

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

Symptomatic treatment.

## **SECTION 5: Firefighting measures**

5.1 Fire extinguishers

### Suitable extinguishing agents

Match the fire extinguishers to the surroundings of the fire

### Unsuitable fire extinguishers

not specified

## 5.2 Special hazards arising from the substance or mixture

In case of fire, carbon monoxide and carbon dioxide and other toxic gases may be produced. Inhalation hazardous decomposition (pyrolysis) products can cause serious damage to health.

## 5.3 Instructions for firefighters

Self-contained breathing apparatus and chemical resistant gloves. Use a self-contained breathing apparatus and a full-body respirator protective suit.

### **SECTION 6: Accidental release measures**

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

Follow the instructions in Sections 7 and 8.

## 6.2 Environmental protection measures

Avoid soil contamination and release to surface or ground water.

## 6.3 Methods and material for containment and cleaning up

Collect the product mechanically in a suitable way. Dispose of the collected material according to the instructions in section 13.

## 6.4 Reference to Other Sections

See section 7, 8 and 13.



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# SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

Use personal protective equipment according to section 8. Observe applicable safety and security legislation health.

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

Store in tightly closed containers in cool, dry and well-ventilated places designated for this purpose.

## 7.3 Specific end/specific end uses

not specified

### **SECTION 8: Exposure controls/personal protection**

### 8.1 Control parameters

none

### 8.2 Limiting Exposure

Do not eat, drink or smoke while working. Wash your hands thoroughly with soap and water after work and before breaks for meals and rest.

### Eye and face protection

It is not necessary

## Skin protection

Use protective gloves for prolonged or repeated contact.

#### Respiratory protection

It is not necessary

### Thermal hazard

Not listed.

## Limiting environmental exposure

Observe the usual environmental protection measures, see point 6.2.

### **SECTION 9: Physical and chemical properties**

## 9.1 Information on basic physical and chemical properties

|  | Dry powder, powder             |
|--|--------------------------------|
| appe <b>stateconitu</b> at 20°C                      |                                |
|  | gray-green to black dry powder |
| odor   | characteristic, unremarkable   |
| odor threshold pH melting                            | the data is not available      |
|  | the data is not available      |
| point / freezing point initial                       | the data is not available      |
| boiling point and boiling point range flash point    | the data is not available      |
| evaporation  | the data is not available      |
| rate flammability                                    | not applicable                 |
| (solids, gases) upper/lower                          | the data is not available      |
| flammability or 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                      | the data is not available      |
| 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      |
|  | the data is not available      |
|  | the data is not available      |
| explosive properties                                 | the data is not available      |
| oxidizing properties                                 | the data is not available      |
| More information                                     |                                |
| density  | the data is not available      |

9.2



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

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ignition temperature number is not available

#### **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

The substance is non-flammable.

#### 10.2 Chemical stability

The product is stable under normal conditions.

### 10.3 Possibility of hazardous reactions

They are not known.

#### 10.4 Conditions to Avoid

Under normal use, the product is stable, does not decompose. Protect from flames, sparks, overheating and from cold

#### 10.5 Incompatible materials Protect from

strong acids, bases and oxidizing agents.

#### 10.6 Hazardous decomposition products

They do not arise under normal use. At high temperatures and in case of fire, dangerous products such as carbon monoxide and carbon dioxide are formed.

### **SECTION 11: Toxicological information 11.1**

### Information on toxicological effects No toxicological data are

available for the substance.

#### 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



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

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### Acute toxicity Based

on available data, the classification criteria are not met.

### 12.2 Persistence and degradability Data not

available.

#### 12.3 Bioaccumulative potential Not stated.

### 12.4 Mobility in soil

Not listed

### 12.5 Results of PBT and vPvB assessment

The product does not contain substances meeting the criteria for PBT or vPvB substances in accordance with Annex XIII, Regulation (EC) no. 1907/2006 (REACH), as amended.

#### 12.6 Other Adverse Effects

Not listed

### **SECTION 13: Disposal instructions 13.1 Waste**

### management methods Risk of environmental

contamination, proceed according to Act No. 185/2001 Coll. on waste, as amended, and according to implementing regulations on waste disposal. Follow the applicable waste disposal regulations. Place the unused product and the contaminated packaging in marked containers for waste collection and hand it over to an authorized person for waste disposal (a specialized company) that is authorized for this activity. Do not pour the unused product down the drain.

It must not be disposed of together with municipal waste. Empty packaging can be used for energy in a waste incinerator or stored in a landfill of the appropriate classification. Perfectly cleaned packaging can be sent for recycling.

### Legal regulations on waste Act No.

185/2001 Coll., on waste, as amended. Decree No. 383/2001 Coll., on the details of waste management, as amended. Decree No. 93/2016 Coll., (waste catalog), as amended. Decree No. 94/2016 Coll., on the assessment of hazardous waste properties, as amended.

## SECTION 14: Transport information 14.1 UN

number

Not subject to ADR regulations.

14.2 Official (UN) shipping name not given

## 14.3 Transport hazard class(es).

not specified

14.4 Packaging group not specified

### 14.5 Environmental hazard not specified

**14.6 Special precautions for user** Reference in sections 4 to 8.

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

not specified



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## **SECTION 15: Regulatory Information**

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

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18 December 2006 on the registration, assessment, authorization and restriction of chemical substances, on the establishment of the European Agency for Chemical Substances, on the amendment of Directive 1999/45/EC and on the repeal Council Regulation (EEC) No. 793/93, Commission Regulation (EC) No. 1488/94, Council Directive 76/769/EEC and Commission Directive 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. Regulation of the European Parliament and of the Council (EC) No. 1272/2008 of 16 December 2008 on the classification, labeling and packaging of substances and mixtures, on the amendment and repeal of Directives 67/548/EEC and 1999/45/EC and amending Regulation (EC) No. 1907/2006, as amended. Act No. 350/2011 Coll., on Chemical Substances and Chemical Mixtures and to change some laws (chemical law). Act No. 258/2000 Coll., on the protection of public health, as amended. Ordinance of the Government No. 361/2007 Coll., which establishes the conditions of health protection at work, as amended. Decree No. 415/2012 Coll., o the permissible level of pollution and its detection and the implementation of some other provisions of the Act on Air Protection, in valid wording. Act No. 185/2001 Coll., on waste and its implementing regulations, as amended. Act No. 201/2012 Coll., o air protection, as amended. Decree No. 432/2003 Coll., which establishes the conditions for classifying works into categories, limit values of indicators of biological exposure tests, conditions for sampling biological material for carrying out biological tests of exposure tests and requirements for reporting work with asbestos and biological agents, as amended.

#### 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

The product may not - without the special consent of the manufacturer/importer - be used for a purpose other than that specified in section 1. User is responsible for compliance with all relevant health regulations.

#### 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

ECÿÿ 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

ICAO 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

 IUPAC
 International Union of Pure and Applied Chemistry

Lethal concentration of a substance that can be expected to cause the death of 50% of the population

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 Kow Octanol-water partition coefficient

MARPOL International Convention for the Prevention of Pollution from Ships

NOAEC

NOAEL

No-observed-adverse-effect dose value

NOEC

Concentration without observed effects

No-observed-effect dose value

NPK

The highest permissible concentration

OEL

Exposure limits in the workplace

PEL Permissible exposure limit

PNEC An estimate of the concentration at which no adverse effects occur

Persistent, bioaccumulative and toxic

ppm Number of particles per million (millionth)

PRT



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REACH Registration, evaluation, authorization and restriction of chemical substances

RID Agreement on the carriage 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

naterial

VOCs Volatile organic compounds

vPvB Highly persistent and highly bioaccumulative

### **Training Guidelines**

Familiarize workers with the recommended method of use, mandatory protective equipment, first aid and prohibited items manipulations with the product.

### Recommended use restrictions

not specified

### Information on data sources used in compiling the safety data sheet

Regulation of the European Parliament and of the Council (EC) No. 1907/2006 (REACH), as amended. Regulation of the European Parliament a Council (EC) No. 1272/2008, as amended. Act No. 350/2011 Coll., on chemical substances and chemical mixtures, in force wording. Principles for providing first aid in case of exposure to chemical substances (Doc. Daniela Pelclová, M.D., CSc., M.D. Alexandr Fuchs, CSc., MUDr. Miroslava Hornychová, CSc., MUDr. Zdeÿka Trávníÿková, CSc., Jiÿina Fridrichovská, prom. chem.). Data from the manufacturer of the substance/mixture, if available - data from the registration documentation.

#### Additional information

Classification procedure - calculation method.

#### Declaration

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