

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

## PRICKLY PEAR SEED OIL -MADA

Version 1

Revision Date 09.03.20

Print Date: 11.03.2020

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1 Product identifier

Commercial Product Name : PRICKLY PEAR SEED OIL -MADA.

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

Use of the Substance/Mixture : Cosmetics

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

Company

Telephone

E-mail address

#### 1.4 Emergency telephone number

### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

##### Classification (REGULATION (EC) No 1272/2008)

Eye contact	No hazard
Skin contact	No hazard
Ingestion	No hazard
Inhalation	No hazard

#### 2.2 Label elements

##### Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms : No hazard

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Signal word : None

Hazard statements : No hazard

### 2.3 Other hazards

No data available

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Substances

Chemical characterization : *PRICKLY PEAR SEED OIL -MADA*

### 3.2 Mixtures

#### Hazardous components

No data available

## SECTION 4: FIRST AID MEASURES

### 4.1 Description of first aid measures

Eye contact : Rinse immediately with plenty of water for 5 or 10 minutes and open eyes wide apart.

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

No data available

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

No data available

## SECTION 5: FIREFIGHTING MEASURES

### 5.1 Extinguishing media

Extinguishing media : All extinguishing media can be used (dry chemical, carbon dioxide, foam).  
Pull away containers out of fire area.

Special measures : Remove from fire area: carbon oxide, azote oxide (NOx).

Unusual fire & explosion hazards : None

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

Specific hazards during : Extinguishing media to base of flames. Do not use direct water jet on burning material.

Special measures : Avoid vapour inhalation. Keep away from sources of ignition. Do not smoke. Wear positive pressure self-contained breathing apparatus & protective clothing.

### 5.3 Advice for firefighters

Special protective equipment for firefighters : In the event of fire, wear self-contained breathing apparatus.

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Further information

: In the event of fire and/or explosion do not breathe fumes.  
Use water spray to cool unopened containers.  
Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.  
Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

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

Personal precautions

: Use individual protective equipment (slip proof shoes, suitable protective clothing) in case of major spillages. Spill area may be slippery. Evacuate staff to leave to area exclusively for specialized operators.

#### 6.2 Environmental precautions

Environmental precautions

: Prevent entry to sewers and public water

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

Cleaning up methods

: Remove all potential ignition sources. Contain spilled material with an inert or non-combustible inorganic absorbent material, sweep up and remove to an approved disposal container.

### SECTION 7: HANDLING AND STORAGE

#### 7.1 Precautions for safe handling

Precautions in handling

: Apply good manufacturing practice & industrial hygiene practices, ensuring proper ventilation. Observe good personal hygiene, and do not eat, drink or smoke whilst handling

Storage conditions

: Store in tightly closed original container, in a cool, dry & ventilated area & protected from light. Keep air contact to a minimum.

#### 7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers

: Store in original container.  
Keep container tightly closed in a dry and well-ventilated place.  
To maintain product quality, do not store in heat or direct sunlight.  
Containers which are opened must be carefully resealed and kept up right to prevent leakage.

Advice on common storage

: No special restrictions on storage with other products.

Other data

: No decomposition if stored and applied as directed.

#### 7.3 Specific and use(s)

Cosmetics

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### SECTION 8: EXPOSURE CONTROLS/PERSONAL

#### PROTECTION 8.1 Control parameters

No data available

#### 8.2 Exposure controls

##### Engineering measures

none

##### Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally required.

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Hand protection	Gloves should be worn
Eye protection	Safety glasses
Skin and body protection	NA
Hygiene measures	Wash hands with soap & water after handling
Protective measures	NA
Ventilation	Ensure good ventilation of working area

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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

##### Appearance

Form	Oil
Colour	Yellow
Odour	Sweet and nutty

##### Safety data

Flash point	>100°C
Water solubility	Insoluble
Relative density	Not determined
Bulk density	Not determined
Relative vapour density Vapour pressure	Not determined

Decomposition temperature	: No data available
Oxidizing properties	: No data available .
Explosive properties	: Due to its structural properties, the product is not classified as explosive
Lower explosion limit	: No data available
Upper explosion limit	: No data available

A final assessment of potential explosion hazards can only be made on a case-by-case basis when precise information is available on product handling, production setup and the circumstances surrounding the use of the product.



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### 9.2 Other data

None.

## SECTION 10: STABILITY AND REACTIVITY

- |      |   |   |
|------|---|---|
| 10.1 | <b>Reactivity</b>                         | : It presents no significant reactivity hazards, by itself or in contact with strong acids, alkali or oxidizing agents. |
| 10.2 | <b>Chemical stability</b>                 | : No data available   |
| 10.3 | <b>Possibility of hazardous reactions</b> | : No dangerous reaction known under conditions of normal use.   |
| 10.4 | <b>Conditions to avoid</b>                | : No data available   |
| 10.5 | <b>Incompatible materials to avoid</b>    | : No data available   |
| 10.6 | <b>Hazardous decomposition products</b>   | : No data available   |
| 10.7 | <b>Stability</b>                          | : Stable  |

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 Information on toxicological effects

- |  |                     |
|--|---------------------|
| Acute oral toxicity                                | : No data available |
| Acute inhalation toxicity                          | : No data available |
| Acute dermal toxicity                              | : No data available |
| Repeated dose toxicity                             | : No data available |
| Acute toxicity (other routes of administration)    | : No data available |
| Skin irritation                                    | : No data available |
| Eye irritation                                     | : No data available |
| Sensitisation                                      | : No data available |
| Mutagenicity                                       | : No data available |
| Carcinogenicity                                    | : No data available |
| Reproductive toxicity                              | : No data available |
| Teratogenicity                                     | : No data available |
| Specific target organ toxicity - single exposure   | : No data available |
| Specific target organ toxicity - repeated exposure | : No data available |
| Aspiration toxicity                                | : No data available |

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### SECTION 12: ECOLOGICAL INFORMATION

#### 12.1 Toxicity

No data available

#### 12.2 Persistence and degradability

Totally biodegradable

#### 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 Other adverse effects

No data available

### SECTION 13: DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods

- |                        |  |
|------------------------|--|
| Product                | : Where possible recycling is preferred to disposal or incineration.<br>If recycling is not practicable, dispose of in compliance with local regulations.<br>The product should not be allowed to enter drains, water courses or the soil. |
| Contaminated packaging | : Empty remaining contents.<br>Dispose of as unused product.   |

### SECTION 14: TRANSPORT INFORMATION

#### 14.1 UN number

Not classified as dangerous in the meaning of transport regulations.

#### 14.2 Proper shipping name

Not classified as dangerous in the meaning of transport regulations.

#### 14.3 Transport hazard class

Not classified as dangerous in the meaning of transport regulations.

#### 14.4 Packing group

Not classified as dangerous in the meaning of transport regulations.

#### 14.5 Environmental hazards

Not classified as dangerous in the meaning of transport regulations.

#### 14.6 Special precautions for user

Not classified as dangerous in the meaning of transport regulations.

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### 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not classified as dangerous in the meaning of transport regulations.

## SECTION 15: REGULATORY INFORMATION

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture National legislation

Risk classification according : Flash Point > 100 °C

### 15.2 Chemical safety assessment

No data available

### 15.3 Shelf life

Retest after 12 months, then at 3 monthly intervals up to a maximum life of 36 months.

### 15.4 Storage

In original tightly sealed container away from, cold, heat and light.

## SECTION 16: OTHER INFORMATION

### Further information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Any data changes with reference to previous versions are marked by a vertical line in front of the concerned paragraph.