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

1.1 Product identifier

Trade Name: GOLDEN NATURAL JOJOBA OIL, WATER CLEAR REFINED JOJOBA OIL,

ORGANIC JOJOBA OIL and GOLDEN DEODORIZED JOJOBA OIL

CTFA/INCI Name: Simmondsia Chinensis (Jojoba) Seed Oil CAS No: 61789-91- 1 (TSCA) / 90045-98-0 (EU)

EINCECS No: 289-964-3 REACH Registration No: N/A

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

Identified uses: Emollient for use as an ingredient in cosmetic and personal care applications.

1.3 Details of the supplier of the safety data sheet

Company: Laboratorio ELEA S.A.C.I.F. y A

Address: Sanabria 2353 – Buenos Aires – Argentina

Telephone: (54 11) 4379-4300

E-mail address

Responsible/issuing person: quality-control@ecooil.com.ar

1.4 Emergency Telephone: (54 11) 4379-4333

### **SECTION 2: Hazards identification**

2.1 Classification of the substance or mixture

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

This substance is not classified as hazardous or dangerous according to (EC) 1272/2008.

### Classification according to 67/548/EEC or 1999/45/EC

This substance is not classified as hazardous or dangerous.

2.2 Label elements: Not applicable

2.3 Other hazards: Eye contact may cause irritation. Unlikely to cause skin irritation unless

exposure is excessive and/or prolonged. Unlikely to cause harm, apart from a laxative effect, if swallowed. Information based on the properties

of the material present.

This material is readily biodegradable and unlikely to accumulate in the aquatic environment. Discharge of large quantities into the aquatic environment may kill fish and other aquatic organisms by oxygen depletion caused by rapid

biodegradation.

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

3.1 Substances

Substance name: Simmondsia Chinensis (Jojoba) Seed Oil

EINCECS No: 289-964-3

CAS No: 61789-91- 1 (TSCA) / 90045-98-0 (EU)

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according to Regulation (EC) No 1907/2006 (REACH)

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

4.1 Description of first aid measures

General information: If you feel unwell, seek medical attention immediately.

Inhalation: Remove to fresh air.

Skin contact: Remove contaminated clothes. Wash skin with soap and water.

Eye contact: Immediately flush eyes with plenty of cool water for at least 15 minutes.

Should irritation develop, seek professional medical attention.

Ingestion: Do not induce vomiting. For excessive ingestion contact a physician.

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: Treat symptomatically.

### **SECTION 5: Firefighting measures**

5.1 Extinguishing media

Suitable extinguishing media: Use CO2, dry chemical or foam.

Unsuitable extinguishing media: None known.

5.2 Special hazards arising from the

substance or mixture: Material will float on water and should be treated as a grease fire.

5.3 Advice for fire-fighters: Fire fighters should wear self-contained breathing apparatus in the

positive pressure mode with a full face piece when there is a possibility of

exposure to smoke, fumes or hazardous composition products.

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

6.1 Personal precautions, protective equipment and emergency procedures

Wear appropriate protective clothing.

6.2 Environmental precautions

Contain and collect spillage.

6.3 Methods and material for containment and cleaning up

Remove sources of ignition. Contain spill to smallest possible area. Clean up with absorbent materials. Freshly cleaned area may be slippery; take precautions.

6.4 Reference to other sections

For personal protective equipment see Section 8.

### **SECTION 7: Handling and storage**

7.1 Precautions for safe handling

Jojoba Oil must be handled with the hygienic procedures established for the cosmetic industry. Prevent spills and leaks to avoid slip hazard. Provide suitable mechanical equipment for the safe handling of drums and heavy packages.

7.2 Conditions for safe storage, including any incompatibilities

according to Regulation (EC) No 1907/2006 (REACH)

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Keep containers closed until use. Once opened, do not store in partially filled containers. Do not store in heat or direct sunlight or allow freezing. Put the drums on pallets to facilitate the movement by a fork lift or sling. Stack the pallets up to three, one placed above the others forming a vertical column.

Do not store or use near heat sparks or flame and sore out of sun. Never use pressure to empty. Do not puncture, drag or slice container. Avoid contact with strong oxidizers.

### 7.3 Specific end uses

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

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

### 8.1 Control parameters

Contains no substances with occupational exposure limit values

#### 8.2 Exposure controls

#### Appropriate engineering controls:

Ensure good ventilation.

### Personal protective equipment:

Eye / Face protection: Protective goggles.

Skin protection: Wear suitable gloves.

Respiratory protection: Not normally required.

### **Environmental exposure controls:**

No information available at present.

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

9.1 Information on basic physical and chemical properties

Physical state:

Color:

Odor:

Odor:

Odour Threshold:

Physical state:

Oily liquid at >10º C

Bright yellow or clear

Slightly nutty to none

No information available

No information available

Melting Point: $12^{\circ}$ CBoiling Point:>  $225^{\circ}$ CFlash Point: $295^{\circ}$  C

Evaporation rate: No information available

Flammability: Not applicable

Upper/lower flammability or

explosive limits: Not applicable

Vapour pressure: No information available Vapour density: No information available

Relative density: 0.866 at 20°C Solubility: Insoluble in water

Partition coefficient: noctanol/

water: No information available
Auto-ignition temperature: No information available
Decomposition temperature: No information available

Viscosity: Not determined Explosive properties: Not explosive Oxidizing properties: Not oxidizing

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#### 9.2 Other information

No information available.

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

#### 10.1 Reactivity

No information available.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No information available.

10.4 Conditions to avoid:

Excessive heat, sources of ignition.

10.5 Incompatible materials:

Strong oxidizing agents, acids and alkalis.

10.6 Hazardous decomposition products:

Combustion produces carbon monoxide, carbon dioxide, and thick smoke. In general, products of combustion (such as organic materials) may be irritating and toxic.

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

### 11.1 Information on toxicological effects

Acute toxicity: Not available
Skin corrosion/irritation: Non-irritating
Eye damage/irritation: Non-irritating

Sensitisation to the respiratory

tract/skin: No information available
Germ cell mutagenicity: No information available
Carcinogenicity: No information available
Reproductive toxicity: No information available

Specific target organ toxicity -

single exposure:

No information available

Specific target organ toxicity –

repeated exposure: No information available Aspiration hazard: No information available

## **SECTION 12: Ecological information**

### 12.1 Toxicity:

Aquatic toxicity: No information available Sediment toxicity: No information available Terrestrial toxicity: No information available

### 12.2 Persistence and degradability

No information available

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12.3 Bioaccumulative potential

None established

12.4 Mobility in soil

No information available

12.5 Results of PBT and vPvB assessment

No information available

12.6 Other adverse effects:

No information available

### **SECTION 13: Disposal considerations**

13.1 Waste treatment methods

Product: Dispose of in compliance with local laws and regulations. Container: Dispose of in compliance with local laws and regulations.

### **SECTION 14: Transport information**

14.1 UN No.

Not allocated

14.2 UN Proper shipping name

Not regulated

14.3 Transport hazard class(es)

N/A

14.4 Packing group

N/A

14.5 Environmental hazards

N/A

14.6 Special precautions for user:

None established

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

N/A

### **SECTION 15: Regulatory information**

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

US: This product is intended to be used as a cosmetic ingredient and is exempt from Toxic Substances Control Act (TSCA) regulation (40 CFR 710) when used as such. Do not use for other purposes.

EU: This product is not classified as "dangerous" according to the health and physical criteria of the EU Directives in the classification of substances and preparations. This substance is not classified as "dangerous" according to (EC) 1272/2008, 67/548/EEC, 1994/45/EC or REACH Regulation 1907/2006

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### 15.2 Chemical Safety Assessment

For this product a chemical safety assessment is not required.

### **SECTION 16: Other information**

#### 16.1 Disclaimer

The information and recommendations contained herein are, to the best of Laboratorio ELEA S.A.C.I.F. y A.'s knowledge and belief, accurate and reliable as of the last revision date. This document is offered in good faith. The information relates to the specific material designated, and may not be valid for such material used in combination with any other materials, in any process, or if used in a manner other than for which it is intended.

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