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

1.1. Product identifier

Trade Name: Premium Chia Seed Oil
INCI Name: Salvia Hispanica Seed Oil
CAS No: 93384-40-8
EINCECS No: 297-250-8
REACH Registration No: N/A

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

Identified uses: Raw material for cosmetic, pharmaceutical and food products.

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
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: Salvia Hispanica Seed Oil
EINCECS No: 297-250-8
CAS No: 93384-40-8

SECTION 4: First aid measures

4.1. Description of first aid measures

General information: If you feel unwell, seek medical attention immediately.
Inhalation: N/A
Skin contact: Wash skin with soap and water. Get medical attention if irritation persists.
Eye contact: Immediately flush eyes with plenty of cool water for at least 15 minutes. Should irritation develop, seek professional medical attention.
Ingestion: N/A

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: Dry Chemical, Carbon Dioxide, 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
   No special precautions necessary.

7.2. Conditions for safe storage, including any incompatibilities
   Store in a cool, dry location, in a sealed container, away from sunlight.
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:** Liquid
   **Color:** Clear, pale yellow
   **Odor:** Characteristic, bland, fatty oil
   **Odour Threshold:** No information available
   **pH:** No information available
   **Melting Point:** No information available
   **Boiling Point:** No information available
   **Flash Point:** No information available
   **Flammability:** Not applicable
   **Upper/lower flammability or explosive limits:** Not applicable
   **Vapour pressure:** No information available
   **Vapour density:** No information available
   **Specific gravity:** 0.92-0.94
   **Solubility:** Insoluble in water
   **Auto-ignition temperature:** No information available
   **Decomposition temperature:** No information available
   **Viscosity:** Not determined
   **Explosive properties:** Not explosive
   **Oxidizing properties:** Not oxidizing

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:
No information available

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

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 material is not classified as hazardous under SARA or CERCLA, and contains no California Proposition 65 components. Not a DOT controlled material.

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

15.2. Chemical Safety Assessment

For this product a chemical safety assessment is not required.

SECTION 16: Other information

16.1. Disclaimer

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