

Trade name: Jojobae oleum

Substance number: 263810 Version: 3 / CH Date revised: 21.01.2019

Replaces Version: 2 / CH Print date: 21.01.19

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

1.1. Product identifier

Jojobae oleum

Item No. 26381000

Substance / product identification

CAS-No. 90045-98-0 EINECS-No. 289-964-3

INCI SIMMONDSIA CHINENSIS SEED EXTRACT

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

Use of the substance/preparation

Component of cosmetic products, Active pharmacutical substance, industry

1.3. Details of the supplier of the safety data sheet

Address/Manufacturer

Hänseler AG Industriestrasse 35 9101 Herisau

Telephone no. 0041 (0)71 353 58 58 E-mail address of sdb@haenseler.ch

person responsible for this SDS

1.4. Emergency telephone number

Switzerland: 145 / Abroad +41 (0)44 251 51 51

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

This product is not classified hazardous in accordance with Regulation (EC) No 1272/2008.

2.2. Label elements

Labelling according to regulation (EC) No 1272/2008

The product does not require a hazard warning label in accordance with Regulation (EC) No 1272/2008.

SECTION 3: Composition/information on ingredients

Chemical characterization

vegetable oil

Other information

This product is not classified hazardous in accordance with Regulation (EC) No 1272/2008.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

No special measures necessary.

After inhalation

No special measures required.



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After skin contact

In general the product isn't skin irritating. Wash off with soap and water.

After eye contact

Separate eyelids, wash the eyes thoroughly with water (15 min.).

After ingestion

No special measures required. By continuous complaints consult a physician.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Dry chemical extinguisher, Foam, Carbon dioxide

Non suitable extinguishing media

Water spray jet

5.2. Special hazards arising from the substance or mixture

The product is combustible. In the event of fire the following can be released: Carbon monoxide (CO); Carbon dioxide (CO2); smoke

5.3. Advice for firefighters

Special protective equipment for fire-fighting

Use self-contained breathing apparatus.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Keep away sources of ignition. Ensure adequate ventilation. Avoid contact with eyes and skin. High risk of slipping due to leakage/spillage of product.

6.2. Environmental precautions

Do not discharge into the drains/surface waters/groundwater. Prevent spread over a wide area (e.g. by containment or oil barriers).

6.3. Methods and material for containment and cleaning up

Pick up mechanically. Pick up rest with absorbent material (e.g. sand). Send in suitable containers for recovery or disposal. When picked up, treat material as prescribed under Section 13 "Disposal". Clean up affected area.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Keep container tightly closed. Isolate from sources of heat, sparks and open flame.

Advice on protection against fire and explosion

Take action to prevent static discharges. Keep away from sources of ignition.

7.2. Conditions for safe storage, including any incompatibilities

Recommended storage temperature

Value < 25 °C

Requirements for storage rooms and vessels

Keep container tightly closed and dry. Keep in a cool place.

Further information on storage conditions



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Protect from direct sunlight.

SECTION 8: Exposure controls/personal protection

8.2. Exposure controls

Respiratory protection

Not necessary.

Hand protection

Not necessary.

Eye protection

Not necessary.

Body protection

Not required.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Form Liquid light yellow Colour **Odour** weak

Odour characteristic

pH value

Remarks Not applicable

Initial boiling point and boiling range

°C Value 420

Flash point

°C Value 295

Flammability (solid, gas)

No data available

Upper/lower flammability or explosive limits

No data available Remarks

Density

Value appr. 0.863 to 0.873 g/cm3

Solubility in water

Remarks insoluble

Solubility(ies)

oil

Remarks soluble

alcohol

soluble Remarks

Viscosity

Remarks No data available

SECTION 10: Stability and reactivity

10.4. Conditions to avoid

To avoid thermal decomposition, do not overheat. Keep away from sources of heat and ignition. Flames. Protect from direct sunlight.



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10.5. Incompatible materials

Strong oxidising agents, chlorine liquide, concentrated oxigen

10.6. Hazardous decomposition products

In the event of fire the following can be released: Carbon monoxide and carbon dioxide, Fume

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute oral toxicity

LC50

Remarks not determined

LD50

Remarks not determined

Skin corrosion/irritation

Remarks No data available.

Other information

When handled appropriately, even after long years of experience with this product, no adverse health effects are known.

SECTION 12: Ecological information

12.1. Toxicity

Fish toxicity

Remarks Quantitative data concerning the ecological effect are not available.

12.2. Persistence and degradability

Biodegradability

evaluation good degradability

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations for the product

Disposal in compliance with local and national regulations.

Disposal recommendations for packaging

Dispose of as unused product.

SECTION 14: Transport information

	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
14.1. UN number	Non-dangerous goods	The product does not constitute a hazardous substance in sea transport.	The product does not constitute a hazardous substance in air transport.

SECTION 15: Regulatory information

SECTION 16: Other information



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Supplemental information

Relevant changes compared with the previous version of the safety data sheet are marked with: *** This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.