

Trade name: Lauri oleum

Substance number: 263900

Version: 3 / CH

Date revised: 19.01.2021

Replaces Version: 2 / CH

Print date: 19.01.21

SECTION 1: Identification of the substance/mixture and of the company/undertaking *****1.1. Product identifier**

Lauri oleum

Item No. 26390000

Substance / product identification ***

CAS-No. 8007-48-5

1.2. Relevant identified uses of the substance or mixture and uses advised against**Use of the substance/preparation**

Manufacture of cosmetics, Manufacture of pharmaceutical products

1.3. Details of the supplier of the safety data sheet**Address/Manufacturer**

Hänseler AG

Industriestrasse 35

9100 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.

2.3. Other hazards

No special hazards have to be mentioned.

SECTION 3: Composition/information on ingredients**3.1. Substances****Chemical characterization**

vegetable oil

Other information

Natural product with variable composition.

SECTION 4: First aid measures**4.1. Description of first aid measures****General information**

No special measures necessary.

Trade name: Lauri oleum

Substance number: 263900

Version: 3 / CH

Replaces Version: 2 / CH

Date revised: 19.01.2021

Print date: 19.01.21

After inhalation

No special measures required.

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".

6.4. Reference to other sections

Refer to protective measures listed in Sections 7 and 8. Information regarding waste disposal, see Section 13.

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

Danger of inflammation when welding on empty containers.

7.2. Conditions for safe storage, including any incompatibilities

Recommended storage temperature

Trade name: Lauri oleum

Substance number: 263900

Version: 3 / CH

Date revised: 19.01.2021

Replaces Version: 2 / CH

Print date: 19.01.21

Value < 25 °C

Requirements for storage rooms and vessels

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

Storage classes

Storage class according to TRGS 510 10 Flammable liquids

Further information on storage conditions

Protect from direct sunlight.

SECTION 8: Exposure controls/personal protection**8.2. Exposure controls****General protective and hygiene measures**

Wash contaminated clothing before reuse. Wash hands and face before breaks and after work. Do not eat or drink during work time.

Respiratory protection

In case of insufficient ventilation, wear suitable respiratory equipment.

Hand protection

The glove material must be sufficient impermeable and resistant to the substance. Check the tightness before wear. Gloves should be well cleaned before being removed, then stored in a well ventilated location.

Eye protection

Use safety eyewear designed to protect against splash of liquids.

Body protection

Protective clothing

SECTION 9: Physical and chemical properties**9.1. Information on basic physical and chemical properties**

Form	liquid
Colour	green
Odour	characteristic
Colour	brownish

pH value

Remarks	Not applicable
---------	----------------

Initial boiling point and boiling range

Remarks	No data available
---------	-------------------

Flash point

Value	370 °C
Remarks	No data available

Density

Remarks	No data available
---------	-------------------

Solubility in water

Remarks	insoluble
---------	-----------

Solubility(ies)

oil	
Remarks	soluble
alcohol	
Remarks	soluble

Trade name: Lauri oleum

Substance number: 263900

Version: 3 / CH

Date revised: 19.01.2021

Replaces Version: 2 / CH

Print date: 19.01.21

Decomposition temperature

Remarks

Stable at ambient temperature.

Remarks

To avoid thermal decomposition, do not overheat.

Viscosity**dynamic**

Value

8400

mPa.s

SECTION 10: Stability and reactivity**10.1. Reactivity**

No decomposition if stored and applied as directed.

10.2. Chemical stability

No decomposition if stored and applied as directed.

10.3. Possibility of hazardous reactions

No decomposition if stored and applied as directed.

10.4. Conditions to avoidTo avoid thermal decomposition, do not overheat. Flames. Keep away from sources of heat and ignition.
Protect from direct sunlight.**10.5. Incompatible materials**

Strong oxidising agents, chlorine liquide, concentrated oxygen

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

By appropriate use of the product no health damage is 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

12.3. Bioaccumulative potential**General information**

No data available

Trade name: Lauri oleum

Substance number: 263900

Version: 3 / CH

Date revised: 19.01.2021

Replaces Version: 2 / CH

Print date: 19.01.21

12.4. Mobility in soil**General information**

No data available

12.5. Results of PBT and vPvB assessment**General information**

No data available

12.6. Other adverse effects**General information / ecology**

In general not water hazardous.

SECTION 13: Disposal considerations**13.1. Waste treatment methods****Disposal recommendations for the product**

EWC waste code

Should not be released into the sanitary sewer system.

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	The product does not constitute a hazardous substance in land transport.	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**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****Water Hazard Class (Germany)**Water Hazard Class
(Germany)

Not water hazardous

15.2. Chemical safety assessment

For this substance a chemical safety assessment has not been carried out.

SECTION 16: Other information**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.