

Trade name: Lauri oleum

Substance number: 263900

Version: 4 / CH

Date revised: 28.02.2023

Replaces Version: 3 / CH

Print date: 28.02.23

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

Lauri oleum

Item No. 26390000

Substance / product identification ***

INCI LAURUS NOBILIS FRUIT OIL

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**

Voluntary product information following the Safety Data Sheet format

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.

The Substance does not meet PBT-criteria. This substance does not meet the vPvB-criteria. This substance does not have endocrine disrupting properties with respect to humans. This substance does not have endocrine disrupting properties with respect to non-target organisms.

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

vegetable oil

Further ingredients *****Oil of mediterranean bay (fatty oil, not classified)**

CAS No. 8007-48-5

Concentration >= 95 %

Trade name: Lauri oleum

Substance number: 263900

Version: 4 / CH

Date revised: 28.02.2023

Replaces Version: 3 / CH

Print date: 28.02.23

Advice: [4]

Note

[4] Voluntary information

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.

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 mixtureThe 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

Trade name: Lauri oleum

Substance number: 263900

Version: 4 / CH

Date revised: 28.02.2023

Replaces Version: 3 / CH

Print date: 28.02.23

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

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

Physical state liquid

Colour green

Odour characteristic

Colour brownish

Boiling point or initial boiling point and boiling range

Remarks No data available

Flash point

Value 370 °C

Trade name: Lauri oleum

Substance number: 263900

Version: 4 / CH

Date revised: 28.02.2023

Replaces Version: 3 / CH

Print date: 28.02.23

Remarks No data available

Decomposition temperature

Remarks Stable at ambient temperature.

Remarks To avoid thermal decomposition, do not overheat.

pH value

Remarks Not applicable

Viscosity**dynamic**

Value 8400 mPa.s

Solubility(ies)

oil

Remarks soluble

alcohol

Remarks soluble

Density and/or relative density

Remarks No data available

9.2. Other information**Solubility in water**

Remarks insoluble

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 avoid

To 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 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 hazard classes as defined in Regulation (EC) No 1272/2008****Skin corrosion/irritation**

Remarks No data available.

11.2 Information on other hazards**Endocrine disrupting properties with respect to humans**

This substance does not have endocrine disrupting properties with respect to humans.

Other information

By appropriate use of the product no health damage is known.

Trade name: Lauri oleum

Substance number: 263900

Version: 4 / CH

Date revised: 28.02.2023

Replaces Version: 3 / CH

Print date: 28.02.23

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

12.4. Mobility in soil

General information

No data available

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment ***

The Substance does not meet PBT-criteria.
This substance does not meet the vPvB-criteria.

12.6 Endocrine disrupting properties

Endocrine disrupting properties with respect to the environment

This substance does not have endocrine disrupting properties with respect to non-target organisms.

12.7. 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 ***

Trade name: Lauri oleum

Substance number: 263900

Version: 4 / CH

Replaces Version: 3 / CH

Date revised: 28.02.2023

Print date: 28.02.23

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

Water Hazard Class (Germany) ***

Water Hazard Class (Germany) Generally water hazardous

Remarks Derivation of WGK according to Annex 1 No. 5.2 AwSV

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.