



Trade name: Lini oleum

Substance number: 263960

Version: 1 / CH

Date revised: 20.03.12

Replaces Version: - / CH

Date of printing: 28.08.12

1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Lini oleum

Item-No. 26396000

1.3. Details of the supplier of the safety data sheet

Address

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

2. Hazards identification

2.2. Label elements

Labelling in accordance with EC directives 1999/45/EC and 67/548/EEC

The product does not require a hazard warning label in accordance with EC Directives.

2.3. Other hazards

No special hazards have to be mentioned.

3. Composition/information on ingredients

Substance / product identification

CAS-Nr. 8001-26-1

EINECS-Nr. 232-278-6

4. First aid measures

4.1. Description of first aid measures

General information

No special measures necessary.

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. In the event of symptoms take medical treatment.

5. Firefighting measures

5.1. Extinguishing media



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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 case of fires, hazardous combustion gases are formed; In the event of fire the following can be released: Carbon monoxide (CO); Carbon dioxide (CO₂)

5.3. Advice for firefighters**Special protective equipment for fire-fighting**

Use self-contained breathing apparatus.

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.

6.2. Environmental precautions

Do not allow to enter drains or waterways. Do not discharge into the drains/surface waters/groundwater.

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. Remove from the surface of the water (e.g. skim off, siphon off). Prevent spread over a wide area (by containment with sand or earth).

7. Handling and storage**7.1. Precautions for safe handling****Advice on safe handling**

Take precautionary measures against electrostatic loading.

Advice on protection against fire and explosion

Danger of inflammation when welding on empty containers.

7.2. Conditions for safe storage, including any incompatibilities**Requirements for storage rooms and vessels**

Keep container tightly closed and dry. Keep away from sources of ignition. Keep container tightly closed in a well-ventilated place.

Further information on storage conditions

Protect from light. Protect from sun.

8. Exposure controls/personal protection**8.2. Exposure controls****Respiratory protection**

Not necessary.

Hand protection

Not necessary.

Eye protection

Not necessary.

Body protection



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Not required.

9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Form	Liquid
Colour	golden yellow
Odour	characteristic
Boiling point	
Value	> 305 °C
Flash point	
Value	> 260 °C
Solubility in water	
Remarks	insoluble
Solubility in other solvents	
oil	
Remarks	soluble
alcohol	
Remarks	insoluble

10. Stability and reactivity

10.4. Conditions to avoid

Keep away from sources of heat and ignition. Flames. Protect from direct sunlight.

10.5. Incompatible materials

Strong oxidising agents, oxygen, chlorine liquide

10.6. Hazardous decomposition products

No hazardous decomposition products known when handled according to prescribed instructions.

11. Toxicological information

11.1. Information on toxicological effects

Acute oral toxicity

Species	rat	
LD50	> 4763	mg/kg

Skin corrosion/irritation

Remarks Irritating effects on the skin and mucous membrane.

Sensitization

Remarks No sensitisation effect known.

12. Ecological information

12.1. Toxicity

Fish toxicity

Remarks No data available.

12.2. Persistence and degradability

Biodegradability

valuation good degradability



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12.6. Other adverse effects

General information / ecology

For this subsection there is no ecotoxicological data available on the product as such.

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.

14. Transport information

Land transport ADR/RID

Non-dangerous goods

Marine transport IMDG/GGVSee

The product does not constitute a hazardous substance in sea transport.

Air transport ICAO/IATA

The product does not constitute a hazardous substance in air transport.

15. Regulatory information

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.