



Trade name: Paraffinum solid F 60-62

Substance number: 265340

Version: 1 / CH

Date revised: 12.06.12

Replaces Version: - / CH

Date of printing: 12.06.12

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

1.1. Product identifier

Paraffinum solid F 60-62

Item-No. 26534000

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.

3. Composition/information on ingredients

Substance / product identification

CAS-Nr. 8002-74-2

EINECS-Nr. 232-315-6

4. First aid measures

4.1. Description of first aid measures

After inhalation

Ensure supply of fresh air.

After skin contact

Remove contaminated, soaked clothing immediately and dispose of safely. In case of contact with skin wash off immediately with plenty of water.

After eye contact

In case of contact with eyes rinse thoroughly with water.

After ingestion

Drink water in small gulps. By continuous complaints consult a physician.

5. Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Carbon dioxide, Foam, Dry powder



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5.2. Special hazards arising from the substance or mixture

If a fire breaks out nearby evolution of dangerous gases possible. The product is combustible.

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

Do not inhale dust.

6.2. Environmental precautions

No special measures required.

6.3. Methods and material for containment and cleaning up

Dampen, pick up mechanically and dispose of. Clean up affected area. Avoid raising dust.

7. Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Observe safety references and application instructions mentioned on can.

7.2. Conditions for safe storage, including any incompatibilities

Recommended storage temperature

Value 5 30 °C

Requirements for storage rooms and vessels

Keep container tightly closed and dry.

8. Exposure controls/personal protection

8.1. Control parameters

Exposure limit values

Paraffin wax

List	SUVA	
Type	MAK	
Value	2	mg/m ³

Status: 2005;

8.2. Exposure controls

General protective and hygiene measures

Wash hands before breaks and after work.

Respiratory protection

Breathing apparatus in the event of aerosol. Short term: filter apparatus, Filter P1

Hand protection

Gloves		
Appropriate Material	nitrile rubber - NBR	
Material thickness	0.11	mm
Penetrating time	> 480	min

Eye protection



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Safety glasses

9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Form	solid			
Colour	whitish			
Odour	odourless			
pH				
Remarks	neutral			
Melting point				
Value	42	to	72	°C
Boiling point				
Value	>	300		°C
Pressure		1.013	hPa	
Flash point				
Remarks	No data available			
Vapour pressure				
Remarks	No data available			
Density				
Value	0.90			g/cm ³
Temperature	20	°C		
Solubility in water				
Temperature	20	°C		
Remarks	insoluble			
Ignition temperature				
Value	>	300		°C

10. Stability and reactivity

10.5. Incompatible materials

Reacts violently with: Strong oxidising agents

10.6. Hazardous decomposition products

No data available.

11. Toxicological information

11.1. Information on toxicological effects

Acute oral toxicity

Species	rat		
LD50	>	5000	mg/kg

Acute dermal toxicity

Species	rabbit		
LD50	>	3600	mg/kg

Skin corrosion/irritation

Species	Human		
valuation	non-irritant		
Species	rabbit		
valuation	non-irritant		



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Serious eye damage/irritation

Species	rabbit
valuation	non-irritant

Other information

Observe the usual precautions for handling chemicals.
By appropriate use of the product no health damage is known.

12. Ecological information**12.1. Toxicity****Fish toxicity**

Remarks No data available.

12.2. Persistence and degradability**Biodegradability**

Remarks No data available.

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

Ecological injuries are not known or expected under normal use.

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.

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**15.2. Chemical safety assessment**

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

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.