

Trade name: Lanolinum

Substance number: 192031 Version: 1 / CH Date revised: 14.05.12

Replaces Version: - / CH Date of printing: 14.05.12

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

#### 1.1. Product identifier

Lanolinum

Item-No. 19203100

## 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/the relevant national laws.

#### 2.3. Other hazards

No special hazards have to be mentioned.

# 3. Composition/information on ingredients

#### **Further hazardous ingredients**

CAS No. 8006-54-0 EINECS no. 232-348-6 Concentration 70

CAS No. 8001-25-0 EINECS no. 232-277-0

Concentration 10 %

water

CAS No. 7732-18-5 EINECS no. 231-791-2 Concentration

Concentration 20 %

# 4. First aid measures

# 4.1. Description of first aid measures

# **General information**

No special measures necessary.

After skin contact



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Wash off immediately with soap and water and rinse well.

#### After eye contact

In case of contact with eyes rinse thoroughly with plenty of water and seek medical advice.

# 5. Firefighting measures

# 5.1. Extinguishing media

#### Suitable extinguishing media

Extinguishing measures to suit surroundings

## 5.2. Special hazards arising from the substance or mixture

The product is combustible.

#### 5.3. Advice for firefighters

#### Special protective equipment for fire-fighting

No special measures required.

# 6. Accidental release measures

# 6.1. Personal precautions, protective equipment and emergency procedures

Avoid contact with skin, eyes and clothing.

## 6.2. Environmental precautions

Retain and dispose of contaminated wash water.

#### 6.3. Methods and material for containment and cleaning up

Allow to set, pick up mechanically.

#### 6.4. Reference to other sections

Dangerous substances are not released.

## 7. Handling and storage

#### 7.1. Precautions for safe handling

#### Advice on safe handling

Keep away sources of ignition.

#### Advice on protection against fire and explosion

No special measures necessary.

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Recommended storage temperature

Value 15 - 25 ℃

#### Requirements for storage rooms and vessels

Keep container tightly closed and dry.

## Hints on storage assembly

Not required.

#### Further information on storage conditions

None.

# 8. Exposure controls/personal protection

#### 8.2. Exposure controls



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#### General protective and hygiene measures

Observe the usual precautions when handling chemicals.

#### **Respiratory protection**

Not necessary.

#### Hand protection

Not suitable

#### Eve protection

Safety glasses

# 9. Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

Form solid
Form Wax
Colour yellow
Odour weak

**Odour** characteristic

**Melting point** 

Value 38 to 44 ℃

Flash point

Value 209 ℃

Solubility in water

Temperature 20 ℃

Remarks insoluble

Thermal decomposition

Remarks No decomposition if used as prescribed.

## 10. Stability and reactivity

# 10.3. Possibility of hazardous reactions

No hazardous reactions known.

#### 10.4. Conditions to avoid

#### Thermal decomposition

Remarks No decomposition if used as prescribed.

#### 10.6. Hazardous decomposition products

None

# 11. Toxicological information

# 11.1. Information on toxicological effects

**Acute oral toxicity** 

Remarks None

Other information

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

# 12. Ecological information

## 12.6. Other adverse effects



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# General information / ecology

In general not water hazardous.

# 13. Disposal considerations

#### 13.1. Waste treatment methods

# Disposal recommendations for the product

EWC waste code Samll amounts can be disposed together with rubbish.

## Disposal recommendations for packaging

Disposal in compliance with local and national regulations.

# 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

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

#### Water Hazard Class (Ger.)

Water Hazard Class (Ger.) Not water hazardous

# 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.