



Trade name: Cetylanum (Lanette N PH)

Substance number: 262460

Version: 1 / CH

Date revised: 07.06.12

Replaces Version: - / CH

Date of printing: 07.06.12

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

1.1. Product identifier

Cetylanum (Lanette N PH)

Item-No. 26246000

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/preparation

Cosmetics, pharmacy

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.

3. Composition/information on ingredients

Hazardous ingredients

Sulfuric acid, mono-C16-18-alkyl esters, sodium salts

CAS No. 68955-20-4

EINECS no. 273-258-7

Concentration \geq 1 < 10 %

Classification Xi, R36/38

Classification (Regulation (EC) No. 1272/2008)

H315

H319

4. First aid measures

4.1. Description of first aid measures

After inhalation

Ensure supply of fresh air.

After skin contact

In case of contact with skin wash off immediately with plenty of water.



Trade name: Cetylanum (Lanette N PH)

Substance number: 262460

Version: 1 / CH

Date revised: 07.06.12

Replaces Version: - / CH

Date of printing: 07.06.12

After eye contact

In case of contact with the eyes, rinse immediately for at least 15 minutes with plenty of water. By continuous complaints consult a physician.

After ingestion

Rinse out mouth and give plenty of water to drink. Seek medical advice immediately.

5. Firefighting measures**5.1. Extinguishing media****Suitable extinguishing media**

Foam, Dry powder, Carbon dioxide, Water spray jet

5.2. Special hazards arising from the substance or mixture

None known

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**

Not required.

6.2. Environmental precautions

Do not allow to enter drains.

6.3. Methods and material for containment and cleaning up

Pick up mechanically.

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

Isolate from sources of heat, sparks and open flame.

7.2. Conditions for safe storage, including any incompatibilities**Recommended storage temperature**

Value < 30 °C

Further information on storage conditions

Keep container tightly closed.

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

Observe the usual precautions when handling chemicals.

Respiratory protection

Not necessary.

Hand protection

Gloves
Appropriate Material nitrile



Trade name: Cetylanum (Lanette N PH)

Substance number: 262460

Version: 1 / CH

Date revised: 07.06.12

Replaces Version: - / CH

Date of printing: 07.06.12

Material thickness		0.1	mm
Penetrating time	>	60	min

Eye protection

Safety glasses

9. Physical and chemical properties**9.1. Information on basic physical and chemical properties****Form** Solid substance**Form** Pastilles**Colour** colourless**Odour** odourless**pH**

Value 6.5 to 8.0

Concentration/H₂O 10 g/l

Temperature 20 °C

Melting point

Remarks No data available

Boiling point

Remarks No data available

Flash point

Value 159 to 161 °C

Flammability

No data available

Vapour pressure

Remarks No data available

DensityValue 0.81 to 0.83 g/cm³

Temperature 60 °C

Solubility in water

Temperature 20 °C

Remarks miscible

10. Stability and reactivity**10.5. Incompatible materials**

No decomposition if stored and applied as directed.

10.6. Hazardous decomposition products

None known

11. Toxicological information**11.1. Information on toxicological effects****Acute oral toxicity**

Species	rat	
LD50	> 2000	mg/kg

Skin corrosion/irritation

valuation slight irritant effect - does not require labelling



Trade name: Cetylanum (Lanette N PH)

Substance number: 262460

Version: 1 / CH

Date revised: 07.06.12

Replaces Version: - / CH

Date of printing: 07.06.12

Serious eye damage/irritation

valuation	slight irritant effect - does not require labelling
-----------	---

Sensitization

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

Mutagenicity

method	OECD 471
Remarks	None

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

LC50	10	to	100	mg/l
method	ISO 7346/2 (semistatic)			

Bacteria toxicity

EC0	> 100	mg/l
method	OECD 209	

12.2. Persistence and degradability**Biodegradability**

valuation	Readily biodegradable (according to OECD criteria)
method	OECD 301 A

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**16. Other information****R-phrases listed in chapter 3**

36/38	Irritating to eyes and skin.
-------	------------------------------

Hazard statements listed in chapter 3

H315	Causes skin irritation.
H319	Causes serious eye irritation.



Trade name: Cetylanum (Lanette N PH)

Substance number: 262460

Version: 1 / CH

Date revised: 07.06.12

Replaces Version: - / CH

Date of printing: 07.06.12

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.