

POLERCREME ULTRA POL 138970207

Last changed: 11/05/2012

Internal No: 138970207

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

1.1 Product identifier

Trade name / designation POLERCREME ULTRA POL 138970207

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

1.3 Details of the supplier of the safety data sheet

NATIONAL MANUFACTURER/IMPORTER

| Enterprise | Schmidts Polérmedel AB |
|-------------|------------------------|
| Address | Kungsgatan 65 |
| Postal code | 341 32 Ljungby |
| Telephone | +46 372 146 50 |
| Fax | +46 372 823 20 |

2 Hazards identification

2.1 Classification of the substance or mixture

DPD Classification:

CLP Classification:

Most important HSE hazard effects:

2.2 Label elements

Signal word: None

EC-Label: No

COMPOSITION

Ammoniaklösning 25% (< 5 %), Petroleum destillat (< 25 %)

2.3 Other hazards

OTHER HAZARDS

Protracted or repeated contact may irritate the skin. In strong heat, combustible vapours are emitted.

3 Composition/information on ingredients

| 3.2 | Mixtures | |
|-----|----------|--|
| | | |

| Ingredient name | Reg.No | EC No. | CAS No. | Conc. (wt%) | DPD-Classification | CLP-classification |
|---------------------|--------|--------|----------------|----------------|--------------------|---|
| Ammoniaklösning 25% | | | 1336-21-6 | < 5 % | C,N,R34 - R50 | Skin Corr. 1B H314 Aquatic Acute 1 H400 |
| Petroleum destillat | | | 64742-47- 8 | < 25 % | Xn,R65 - R66 | STOT SE 2 H371 EUH066 |

Full text of R-, H- and EUH-phrases: see section 16.

The EUH hazard statements mentioned in CLP-classification are only label elements.

4 First aid measures



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4.1 Description of first aid measures

INHALATION

Fresh air.

INGESTION

Rinse the mouth with water. To hospital if strong cough or vomiting occurs, or if larger quantity has been consumed.

SKIN CONTACT

Wash skin with soap and water.

EYE CONTACT

Immediately rinse with water for several minutes. Get medical attention if any discomfort continues.

4.2 Most important symptoms and effects, both acute and delayed

4.3 Indication of any immediate medical attention and special treatment needed

5 Fire-fighting measures

5.1 Extinguishing media

SUITABLE EXTINGUISHING MEDIA:

Fire may be extinguished using powder, foam or carbon dioxide (CO2).

5.2 Special hazards arising from the substance or mixture

5.3 Advice for fire-fighters

ADVICE FOR FIREFIGHTERS

Use respirator in the presence of vapours/aerosols.

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

6.2 Environmental precautions

ENVIRONMENTAL PRECAUTIONS

Prevent discharges into the sewage system, watercourses or lakes.

6.3 Methods and material for containment and cleaning up

METHODS AND MATERIAL

Mop up.

6.4 Reference to other sections

7 Handling and Storage

7.1 Precautions for safe handling

PRECAUTION FOR SAFE HANDLING

Provide good ventilation. Keep containers tightly closed.

7.2 Conditions for safe storage, including any incompatibilities CONDITION FOR SAFE STORAGE, INCLUDING ANY UNCOMPATIBILITIES

Store above freezing. Keep container tightly closed in a cool place.



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7.3 Specific end uses

8 Exposure controls / Personal protection

8.1 Control parameters

| OEL value | 1 | 1 | | 1 | | |
|--|-----------|---------|-----|-------|------|--------------|
| Ingredient name | CAS no. | Range | ppm | mg/m3 | Year | Notification |
| Ammoniaklösning 25% | 1336-21-6 | 15 min. | | | | |
| Ammoniaklösning 25% | 1336-21-6 | 8 h | | 18 | | |
| R=Toxic for reproduction, H=Skin absorption, K=Carcinogenic, A=Sensitising, T=Upper limit, M=Mutagenic | | | | | | |

8.2 Exposure controls

SKIN PROTECTION

Use suitable protective clothing, as necessary.

9 Physical and chemical Properties

9.1 Information on basic physical and chemical properties

PHYSICAL STATECream.COLOURWhite.Grey.ODOURAmmonia.Weak.

| Parameter | Value/unit | Method/reference | Observation |
|---|------------|------------------|-------------|
| pH consentrate | ~ 9,5 | | |
| pH in solution | No data | | |
| Melting point | No data | | |
| Freezing point | No data | | |
| Initial boiling point and boiling range | < 300 °C | | |
| Flash point | > 100 °C | | |
| Evaporation rate | No data | | |
| Flammability (solid, gas) | No data | | |
| Flammability limits | No data | | |
| Explotion limits | No data | | |
| Vapour pressure | No data | | |
| Vapour density | No data | | |
| Relative density | No data | | |
| Partition coefficient | No data | | |
| Auto-ignition temprature | No data | | |
| Decomposition temprature | No data | | |
| Viscosity | No data | | |

9.2 Other safety information

| Parameter | Value/unit | Method/reference | Observation |
|-----------|-------------------------|------------------|-------------|
| Density | ~ 1,3 g/cm ³ | | |

Note no.

Comments

10 Stability and Reactivity

10.1 Reactivity

10.2 Chemical stability



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10.3 Possibility of hazardous reactions

10.4 Conditions to avoid

10.5 Incompatible materials

10.6 Hazardous decomposition products:

HAZARDOUS DECOMPOSITION PRODUCTS

Carbon monoxide may be formed in the event of incomplete combustion.

11 Toxicological information

11.1 Toxicological effects

ACUTE TOXICITY - ORAL

Consumption of larger quantities can result in nausea, vomiting and stomach pains.

ACUTE TOXICITY - INHALATION

Inhalation of high contents may cause headache, nausea and dizziness.

SKIN CORROSION/IRRITATION

Acts as a defatting agent on skin. May cause cracking of skin, and eczema.

SERIOUS EYE DAMAGE/IRRITATION

Smarting.

12 Ecological information

12.1 Toxicity

ECOTOXICITY

Ammonia.Very toxic to aquatic organisms.

12.2 Persistence and degradability

12.3 Bioaccumulative potential

12.4 Mobility in soil

12.5 Results of PBT and vPvB assessment

12.6 Other adverse effects

13 Disposal considerations

13.1 Waste treatment methods

GENERAL REGULATIONS

Residues and used product that cannot be reused must be treated as dangerous waste.

14 Transport information

Classified as Dangerous Goods: No



SAFETY DATA SHEET

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| 6 | | | | IIIternal No. 1369/020 |
| Land transport | · · · · · | | | |
| 14.1 UN-No. | Not applicable. | 14.4 Packing group | Not applicable. | |
| 14.2 Proper Shipping Name | Not applicable. | 14.5 Environmental hazards | Not applicable. | |
| 14.3 Class(es) | Not applicable. | | | |
| Hazard Iabel(s) | Not applicable. | | | |
| Hazard ID: | Not applicable. | Tunnel restriction code | Not applicable. | |
| | | | | |
| | ays transport (ADN) | | | |
| 14.1 UN-No. | Not applicable. | 14.4 Packing group | Not applicable. | |
| 14.2 Proper Shipping Name | Not applicable. | 14.5 Environmental hazards | Not applicable. | |
| 14.3 Class(es) | Not applicable. | | | |
| Enviromentally hazardous in tank-vessels | Not applicable. | | | |
| | | | | |
| Sea transport (| | | | |
| 14.1 UN-No. | Not applicable. | 14.4 Packing group | Not applicable. | |
| 14.2 Proper Shipping Name | Not applicable. | 14.5 Environmental hazards | Not applicable. | |
| 14.3 Class(es) | Not applicable. | | | |
| Sub Risk: | Not applicable. | | | |
| IMDG Code segregation | Not applicable. | | | |
| group Marine pollutant | Not applicable. | | | |
| EMS: | Not applicable. | | | |
| Air transport (I | CAO-TI / IATA-DGR) | | | |
| 14.1 UN-No. | Not applicable. | 14.4 Packing group | Not applicable. | |
| 14.2 Proper Shipping Name | Not applicable. | 14.5 Environmental hazards | Not applicable. | |
| 14.3 Class(es) | Not applicable. | | | |
| Hazard label(s) | Not applicable. | | | |

15 Regulatory information

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

15.2 Chemical Safety Assessment

| <u>16 O</u> | 16 Other information | | | |
|----------------------------|---|--|--|--|
| LIST OF RELEVANT R-PHRASES | | | | |
| R34 | Causes burns. | | | |
| R50 | Very toxic to aquatic organisms. | | | |
| R65 | Harmful: may cause lung damage if swallowed. | | | |
| R66 | Repeated exposure may cause skin dryness or cracking. | | | |



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LIST OF RELEVANT H-STATEMENTS

| H314 | Causes severe skin burns and eye damage. |
|--------|---|
| H371 | May cause damage to organs. |
| H400 | Very toxic to aquatic life. |
| EUH066 | Repeated exposure may cause skin dryness or cracking. |