

Date of print: 2007-10-31  
Date of last alteration: 2007-10-31 - Version: English  
Art.-No., product name: **02618 smartcare®**

**DETAX****1 Identification of the substance / preparation and of the company / undertaking**

1.1 Identification of the substance or preparation:

1.1.1 Commercial Product Name: smartcare®  
1.1.2 Use: Care creme for persons wearing hearing aids.

1.2 Company / undertaking identification:

Manufacturer / distributor: DETAX GmbH & Co. KG  
Street / POB-No.: Carl-Zeiss-Str. 4  
State / postal code / city: D-76275 Ettlingen  
Telephone: +49 7243/510-0 Telefax: +49 7243/510-100

**2 Composition / information on ingredients**

2.1 Chemical characterisation (preparation): Description: Creme based on siloxane and paraffin oil, with Aloe vera.

**3 Hazards identification**

3.1 Critical hazards to man and environment: Unknown.

**4 First aid measures**

4.1 General information: Take off all contaminated clothing.  
4.2 After inhalation: No special measures required.  
4.3 After contact with the skin: No special measures required.  
4.4 After contact with the eyes: Rinse the open eyes immediately with plenty of water for at least 15 minutes, seek immediately medical advice.  
4.5 After swallowing: Rinse mouth well with water and drink plenty of water. If you feel unwell, seek medical advice.

**5 Fire fighting measures**

5.1 Suitable extinguishing media: The product itself is not combustible. Take fire fighting measures according to environmental fire.  
5.2 Extinguishing media which must not be used for safety reasons: Unknown.  
5.3 Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases: Special exposure hazards are unknown.  
5.4 Special protective equipment for fire fighting: No special protective equipment required.

**6 Accidental release measures**

6.1 Personal precautions: No special precautions required.  
6.2 Environmental precautions: Observe local bye-laws.  
6.3 Methods for cleaning up: Remove with an absorbent cloth or wood pulp tissue. Dispose of according to regulations.

**7 Handling and storage**

7.1 Handling:  
Precautions for safe handling: No special precautions required.

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Precautions against fire and explosion: No special precautions required.

7.2 Storage:  
 Conditions for storage rooms and vessels: No special conditions.  
 Advice for storage of incompatible materials: Incompatible materials are unknown.  
 Further information for storage: Keep at temperature not exceeding 25 °C / 77 °F.

**8 Exposure controls / personal protection**

8.1 Further information for system design and engineering measures: No further information.  
 8.2 Associate substance with specific control parameters such as limit values: No associated substances.  
 8.3 Personal protection equipment:  
 General protection and hygiene measures: No special measures required.  
 Respiratory protection: Not required.  
 Hand protection: Not required.  
 Eye protection: Not required.

**9 Physical and chemical properties**

9.1 Appearance:  
 Form: creme  
 Colour: transparent  
 Odour: discreetly scented

9.2 Safety parameters: Method (67 / 548 / EC )  
 Change in physical state:  
 Melting point .....: not available  
 Flash point .....: not available DIN 51755  
 Inflammability .....: not available  
 Ignition temperature .....: not available DIN 51794  
 Autoflammability .....: not available  
 Oxidising properties .....: not available  
 Explosive properties .....: not available  
 Explosion limits .....: not available  
 Vapour pressure .....: not available  
 Density ..... = approx. 0.96 g/cm<sup>3</sup> at 20 °C/68 °F DIN 51757  
 Solubility in water ..... = virtually insoluble  
 pH-value .....: n.a.  
 Distribution coefficient octanol / water: not available  
 Viscosity ..... = approx. 50 000 mPa.s at 20 °C/68 °F Brookfield

9.3 Further information:  
 Thermal decomposition .....: not available

**10 Stability and reactivity**

10.1 Conditions to avoid: Unknown.  
 10.2 Materials to avoid: Unknown.  
 10.3 Hazardous decomposition products: Unknown.

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**DETAX****11 Toxicological information**

- 11.0 General information: According to present experience, the material is physiologically compatible.
- 11.1 Acute toxicity: No data known.

**12 Ecological information**

- 12.1 Information on elimination (persistence and degradability):  
No data known.
- 12.2 Behaviour in environmental compartments: No data known.
- 12.3 Ecotoxicological effects:  
Effects in sewage treatment plants (bacteria toxicity: respiration-/reproduction inhibition):  
Do not introduce large amounts into purification plants.

**13 Disposal considerations**

- 13.1 Material: Recommendation: Small amounts of the product can be disposed of along with domestic waste. Observe the local bye-laws.  
European Waste Catalogue Ref.No.: 07 02 17 (AVV).
- 13.2 Contaminated packaging: Recommendation: Fully empty containers (no tear drops, no powder rest, scraped carefully). Containers may be recycled or re-used.  
Observe local/national bye-laws.

**14 Transportation information**

- 14.1 Land transportation ADR/RDI and GGVS/GGVE:  
GGVS/GGVE-class..... : Non-hazardous material  
ADR/RID-class..... : Non-hazardous material  
Transportation emergency card number:  
Warning board - Hazard No.:  
Nomenclature..... :  
Further information..... :  
Limited Quantities ..... :
- 14.2 Inland navigation ADN/ADNR:  
Further information: Non-hazardous material
- 14.3 Transportation by sea IMDG/GGVsea:  
IMDG/GGVsea-class .. : Non-hazardous material  
EmS-No..... :  
Marine pollutant ..... :  
Proper shipping name.. :  
Technical name..... :  
LTD. QTY..... :
- 14.4 Air transportation ICAO-TI and IATA-DGR transportation by air:  
ICAO/IATA-class..... : Non-hazardous material  
Proper shipping name.. :  
Technical name..... :  
Further information:  
Air mail transportation...: permitted

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**DETAX****15 Regulatory information**

## 15.1 Identification according to EC directives

Identification letter and hazard indication of the product:

According to the Regulations for Hazardous Goods and the corresponding EC-Guidelines the product is not to be labelled.

## 15.2 National regulations (Germany):

Classification of possible adverse effects in the aquatic environment (Wassergefährdungsklasse):

Class 1 (slight adverse effects in the aquatic environment).

**16 Other information**

n.a. = not applicable

n.s. = not subject to

The above information describes exclusively the safety requirements of the product(s) and is based on our present-day knowledge. It does not represent a guarantee for the properties of the product(s) described in terms of the legal warranty regulations.