

Safety Data Sheet

according to 1907/2006/EC, Article 31

Version: 01

Revision: 23.06.2009

1 Identification of substance/preparation and of the company/undertaking:

- **Product details:**
- **Trade name:** Topscrub Soft
- **Application of the substance / the preparation** Hand detergent
- **Supplier/Manufacturer:**
Peter Greven Physioderm GmbH
Procter-&-Gamble-Str. 26
D-53881 Euskirchen
Tel.: +49-2251-77617-0
Fax: +49-2251-77617-44
- **Email competent person:** m.lange@pgphysio.de
- **Information department:** see Supplier/Manufacturer
- **Emergency information:** Tel.: +49-2251-77617-0

2 Hazards identification

- **Hazard description:** not applicable
- **Information pertaining to particular dangers for man and environment:**
Cosmetic product. If used as specified no specific risks are known.
- **Additional information:**
When handling the product according to the intended use it is safe and skin compatible.
The following instructions are given in case of accidental misuse or accidents.

3 Composition/information on ingredients

- **Chemical characterization**
- **Description:** Skin cleanser
- **Dangerous components:** Void

4 First aid measures

- **General information:** No special measures required.
- **After inhalation:** void
- **After skin contact:** No special measures required.
- **After eye contact:**
Rinse the eyes with open eyelids for 10 - 15 minutes with water.
If symptoms persist consult a doctor.
- **After swallowing:**
Rather unlikely if used appropriately.
Do not induce vomiting.
Immediately consult a physician and show the packing, the label or this safety data sheet.

5 Fire fighting measures

- **Suitable extinguishing agents:**
Fire-extinguishing powder
Foam
Use fire fighting measures that suit the environment.

(Contd. on page 2)

—GB—

Safety Data Sheet

according to 1907/2006/EC, Article 31

Version: 01

Revision: 23.06.2009

Trade name: Topscrub Soft

(Contd. of page 1)

- **Special hazards caused by the material, its products of combustion or resulting gases:** No hazards known

6 Accidental release measures

- **Person-related safety precautions:** Not required.
- **Measures for environmental protection:** No special measures required.
- **Measures for cleaning/collecting:**
Pick up mechanically.
Rinse residues with water.

7 Handling and storage

- **Handling**
- **Information for safe handling:** No special precautions are necessary if used correctly.
- **Information about protection against explosions and fires:** No special measures required.
- **Storage**
- **Requirements to be met by storerooms and receptacles:** Store at ambient temperature.
- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:** Protect from frost.

8 Exposure controls and personal protection

- **Additional information about design of technical systems:** No further data; see item 7.
- **Components with limit values that require monitoring at the workplace:**
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- **Additional information:** The lists that were valid during the creation were used as basis.
- **Personal protective equipment**
- **General protective and hygienic measures:** No special measures required.
- **Breathing equipment:** Not required.
- **Protection of hands:** Not required.
- **Material of gloves:** -
- **Penetration time of glove material:** -
- **Eye protection:** Not required.
- **Body protection:** Not required.

9 Physical and chemical properties:

· General Information

Form:	Fluid
Colour:	Beige
Odour:	neutral

· Change in condition:

Melting point/Melting range: not determined
Boiling point/Boiling range: 100°C

- **Flash point:** not applicable
- **Self ignition temperature:** Product is not self-igniting.
- **Danger of explosion:** Product does not present an explosion hazard.
- **Density at 20°C:** ~ 1.025 g/ml

(Contd. on page 3)
— GB —

Safety Data Sheet

according to 1907/2006/EC, Article 31

Version: 01

Revision: 23.06.2009

Trade name: Topscrub Soft

(Contd. of page 2)

- **Solubility in / Miscibility with Water:** Soluble
- **pH-value at 20°C:** ~ 5.5

10 Stability and reactivity

- **Thermal decomposition / conditions to be avoided:** No decomposition if used and stored according to specifications.
- **Dangerous reactions:** No dangerous reactions known
- **Dangerous products of decomposition:** No dangerous decomposition products known

11 Toxicological information

- **Acute toxicity:**
- **LD/LC50 values that are relevant for classification:** No toxicity data are available for the product itself.
- **Primary irritant effect:**
- **on the skin:** -
- **on the eye:** -
- **Sensitization:** No sensitizing effects known.
- **Additional toxicological information:**
When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

12 Ecological information

- **Information about elimination (persistence and degradability):**
- **Other information:**
The product is readily biodegradable.
> 90% OECD 301A (95% 21d mod. OECD-Screening-Test)
- **Ecotoxicological effects:**
- **Aquatic toxicity:** Presently there are no ecotoxicological values available.
- **Remark:** Smaller packagings and dilutions are harmless for sewage and sewage plants.

13 Disposal considerations

- **Product:**
- **Recommendation:** Disposal according to instructions of local authorities.
- **Uncleaned packagings:**
- **Recommendation:** Dispose of packaging according to regulations on the disposal of packagings.

14 Transport information

- **Land transport ADR/RID (cross-border)**
- **ADR/RID class:** No hazardous good according to the regulation.
- **Maritime transport IMDG:**
- **IMDG Class:** No hazardous good according to the regulation.
- **Marine pollutant:** No

(Contd. on page 4)

GB

Safety Data Sheet

according to 1907/2006/EC, Article 31

Version: 01

Revision: 23.06.2009

Trade name: Topscrub Soft

(Contd. of page 3)

- **Air transport ICAO-TI and IATA-DGR:**
- **ICAO/IATA Class:** No hazardous good according to the regulation.

15 Regulatory information:

- **Markings according to EC guidelines:**
As a cosmetic preparation, the product is not subject to the provisions of the Chemical Law and the Ordinance on Hazardous Materials.
- **National regulations**
- **Other regulations, limitations and prohibitive regulations**
The product is subject of the Cosmetic Directive (76/768/EEC) in its current version.

16 Other information:

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- **Department issuing MSDS:**

KFT Peter Greven Physiaderm
GmbH Procter-&-Gamble-Str. 26
D-53881 Euskirchen
Tel.: +49-2251-77617-0
Fax: +49-2251-77617-44