





# Material Safety Data Sheet

According to Regulation (EC) 1907/2006

Ingestion : Do not induce vomiting. Do rinse the mouth. Give one glass of water. Never give anything by mouth to an unconscious person.  
Give condensed milk or a knob of butter.  
Consult a doctor if victim feels unwell.

## 5 FIRE-FIGHTING MEASURES

Extinguishing media  
Suitable : CO<sub>2</sub>, foam, water fog or dry chemical.  
Not suitable : None known  
Special exposure hazards : None known  
Hazardous thermal : Carbon monoxide may be evolved if incomplete combustion occurs.  
(de)composition products  
Special protective equipment for fire-fighters : Use adequate respiratory equipment in case of insufficient ventilation.

## 6 ACCIDENTAL RELEASE MEASURES

Personal precautions : Danger of slipping. Clean up spills immediately. Wear shoes with non-slip soles. See also section 8.  
Environmental precautions : Large spills: contain with dike. Avoid release of product into sewers, surface water and/or ground water.  
Methods for cleaning up : Collect spilled material in containers. Absorb residues in sand or other inert material. Dispose at an authorised waste collection point. Wash away remainder with plenty of water.

## 7 HANDLING AND STORAGE

Handling : Handle in accordance with good occupational hygiene and safety practices in well-ventilated areas.  
Avoid contact with eyes and skin.  
Keep away from sources of ignition. No smoking.  
Do not breathe vapour.  
Storage : Keep frost-free, in a cool, dry and well-ventilated place (< 35 °C) separated from oxidizing substances.  
Recommended packaging : Keep only in the original container.  
Use : Use only as directed.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering measures : Not applicable.  
Hygienic measures : Do not eat, drink or smoke during use.  
Occupational exposure limits : Occupational exposure limits have not been established for this product.

Workplace exposure limits (mg/m<sup>3</sup>):

Chemical name		EC	UK		
Glycerol, mist	TWA 8 hour	-	10		
	STEL 15 min	-	-		

Personal protective equipment:

The efficiency of personal protective equipment depends among other things on temperature and degree of ventilation. Always get professional advice for the particular local situation.

Body protection : Not necessary under normal conditions of use.  
Respiratory : Not necessary in case of sufficient ventilation. Wear a gas filter type A (brown), class I or



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- protection : higher on e.g. a facemask in accordance with EN 140, in case of large scale exposure.  
Hand protection : Not necessary under normal conditions of use. Wear rubber gloves in case of frequent or prolonged use and in case of large scale exposure.  
Eye protection : Wear appropriate safety glasses when there is danger of possible eye contact.

## Personal protective equipment:

The efficiency of personal protective equipment depends among other things on temperature and degree of ventilation. Always get professional advice for the particular local situation.

- Body protection : Use of specific protective industrial clothing is not required under normal conditions of use.  
Respiratory protection : Take care of sufficient ventilation.  
Suitable: gas filter type A (brown), class I or higher on e.g. a facemask in accordance with EN 140.  
Hand protection : Under normal conditions of use specific gloves are not required.  
Wear rubber gloves in case of frequent or prolonged use and in case of large scale exposure.  
Eye protection : Wear appropriate safety glasses with side shields, in accordance with EN 166, when there is danger of possible eye contact.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

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- Appearance : Liquid  
Colour : Blue  
Odour : Perfumed  
pH : 8  
Solubility in water : Soluble  
Solubility in fat : Not known  
Partition coefficient (n-octanol / water) : Not applicable  
Flash point : Not applicable (PMcc)  
Auto ignition temperature : Not applicable  
Boiling point/ boiling range :  $\pm 100$  °C  
Melting point/ melting range :  $\pm 0$  °C  
Explosive properties : Not applicable  
Oxidizing properties : Not applicable  
Decomposition temperature : Not applicable  
Viscosity (40°C) : Not known  
Vapour pressure (20°C) : Not applicable  
Relative density (20°C) :  $\pm 1,0$  g/ml  
Evaporation rate : Not known (n-butyl acetate = 1)

## 10 STABILITY AND REACTIVITY

- Stability : Stable under normal conditions.  
Conditions to avoid : See section 7.  
Materials to avoid : Keep away from oxidizing substances.  
Hazardous decomposition products : None known.

## 11 TOXICOLOGICAL INFORMATION

This product fulfils all demands of EC Cosmetic Directive 76/768/EEC.



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## 12 ECOLOGICAL INFORMATION

No ecotoxicological research has been carried out on this product.

Ecotoxicity : No ecotoxicological information available.

Mobility : Spilled product can penetrate into the ground and get into the surface water and ground water.

Persistence – degradability : Data on the biodegradation of this product are not available. The surfactants contained in this preparation comply with the biodegradability criteria as laid down in Regulation (EC) 648/2004 on detergents.

Bio accumulative potential : No specific information known.

VOC-content (EC) : 0 g/l

## 13 DISPOSAL CONSIDERATIONS

Product residues : Do not dispose empty pack with regular household waste. Treat product residues and non-empty pack as hazardous waste.

European waste catalogue : Dispose hazardous waste in accordance with Directive 91/689/EEC under acknowledgement of a waste code according to Commission Decision 2000/532/EC to an official chemical waste depot.

Comment : Attention is drawn to the possible existence of mandatory and regulatory communal, national or local requirements governing disposal of waste.

## 14 TRANSPORT INFORMATION

UN number : None

Transport name : Not regulated.

Land - Road/Railway  
ADR/RID class : This product is not classified according to ADR/RID.

Water  
IMDG class : This product is not classified according to IMDG.  
Marine pollutant : No

Air  
IATA class : This product is not classified according to IATA.

## 15 REGULATORY INFORMATION

Community regulations : EC Cosmetic Directive 76/768/EEC and other regulations.

Mandatory warnings : Not applicable.

Other information : Not applicable.

## 16 OTHER INFORMATION

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The information in this safety data sheet is compiled in resemblance with Directive 2001/58/EC dated 27 July 2001 and accurate to the best of our knowledge and experience at the date of issue specified. It is the user's obligation to use this product safely and to comply with all applicable laws and regulations concerning the use of the product.

This safety data sheet complements the technical information sheets but does not replace them and offers no warranty with regard to product properties.

Users are also forewarned for any hazards involved when the product is used for other purposes than those for which it is designed.

Product name : Procar Handcleanser Strong

Date of issue : 30-10-2008

Replaces issue dated : 01-10-2006

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INFO CARE MSDS



**Kemetyl**

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Changed or new information with regard to the previous release is indicated with an asterisk (\*).

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## **History**

Date of first issue : 01-10-2006

Date of second issue : 30-10-2008

Herewith all previous issues are expired.