

**TRAVABON S**

Version 3    Revision date: 11.01.2005

Print date: 12.01.2005

**1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY / UNDERTAKING**

**Product information**

Product name : TRAVABON S

COMPANY : Stockhausen GmbH  
Bäkerpfad 25

47805 Krefeld

Telephone : ++49-2151-38-1370

Emergency phone : ++49-2151-38-1370

Telefax : ++49-2151-38-1647

**2. COMPOSITION / INFORMATION ON INGREDIENTS**

**Chemical characterisation:**

Description: : Suspension of inorganic pigment in an aqueous solution with anion-active and non-ionic-active surfactants

**3. HAZARDS IDENTIFICATION**

No particular hazards known.

**4. FIRST AID MEASURES**

Eye contact : Rinse for a prolonged period with plenty of water; if necessary, consult a doctor.

Ingestion : Seek medical advice if feeling unwell.

**5. FIRE-FIGHTING MEASURES**

Specific hazards during fire fighting : None known.

Suitable extinguishing media : Water mist, foam, carbon dioxide, dry powder

**6. ACCIDENTAL RELEASE MEASURES**

Environmental precautions : Collect and flush small residuals with much water into the drain for subsequent biological waste effluent treatment.

**7. HANDLING AND STORAGE**

**Handling**

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Safe handling advice                   : no special requirements

**Storage**

Requirements for storage               : no special requirements  
areas and containers

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Components with workplace control parameters**

Base                                       : MAK  
Remarks:                                 : Not applicable.

**Personal protection equipment**

**Hand protection**                     : Note: Does not apply.

**Eye protection**                       : Does not apply.

**Hygiene measures**                   : Obey reasonable safety precautions and practise good housekeeping.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance**

Form                                       : Cream  
Colour                                     : grey  
Odour                                      : perfumed

**Other data**

Fusing temperature                   : < 0 °C  
Starts to boil at                       : > 100 °C  
Flash point                              : Not applicable.  
Ignition temperature                  : not determined  
Upper explosion limit                  : Not applicable.  
Density                                  : ~ 1,24 g/cm<sup>3</sup>  
  at 20,0 °C  
Water solubility                        : at 20,0 °C  
  soluble except for the pigment  
pH   : ~ 5,5  
  at 100,0 g/l (20,0 °C)  
Viscosity, dynamic                     : ~ 70.000,0 mPa.s  
  at 20,0 °C

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**10. STABILITY AND REACTIVITY**

Thermal decomposition           : Stable under usual application conditions.

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**11. TOXICOLOGICAL INFORMATION**

Further information               : Based on knowledge of the properties of the components, adverse effects on human health are not to be expected in normal use., The product has proved to be completely harmless to the skin in human and clinical trials.

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**12. ECOLOGICAL INFORMATION**

**Elimination information (persistence and degradability)**

Biodegradability                 : Prevent concentrated product from penetrating into waters without biological waste water treatment.

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**13. DISPOSAL CONSIDERATIONS**

Product                             : Dispose of whilst observing local legal regulations, e.g. in a suitable incineration plant.

Contaminated packaging       : Undamaged packaging may be responsibly reused after proper cleaning.

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**14. TRANSPORT INFORMATION**

Land transport

ADR:

Not dangerous goods

RID:

Not dangerous goods

Sea transport

IMDG:

Not dangerous goods

Air transport

ICAO/IATA:

Not dangerous goods

