Telefax: +49 7231 803 295

# Safety Data Sheet

according to Regulation (EC) No 1907/2006

#### **Kera-Vlies**

Print date: 20.05.2014 Product code: 127-250 Page 1 of 3

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

## 1.1. Product identifier

Kera-Vlies

#### Further trade names

Article no.: 127-250-00, 127-251-00

REACH registration number: 01-2119457644-32

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

#### Use of the substance/mixture

Health services.

## 1.3. Details of the supplier of the safety data sheet

Company name: DENTAURUM GmbH & Co. KG

Street: Turnstr. 31

Place: D-75228 Ispringen
Telephone: +49 7231 803 0

e-mail: info@dentaurum.de Internet: www.dentaurum.com

## **Further Information**

Emergency telephone:

07:00 - 16:15 (Mo - Do), 07:00 - 13:15 (Fr) +49 7231 803 213 16:15 - 18:00 (Mo - Do), 13:15 - 18:00 (Fr) +49 7231 803 0

## **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

No risks worthy of mention.

Possible mechanical eye, skin or respiratory tract irritation.

## 2.2. Label elements

## **SECTION 3: Composition/information on ingredients**

#### 3.2. Mixtures

## **Chemical characterization**

Alcaline-earth silica wool consisting of SiO2 (50-82%), Ca and MgO (18-43%), Al, Ti, Zr < 6%, acrylic resin binder

## **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

#### After contact with skin

After contact with skin, wash immediately with plenty of water.

## After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water.

## **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

## Suitable extinguishing media

The product itself is not combustible. Extinguishing materials should be selected according to the surrounding area.

# Safety Data Sheet

according to Regulation (EC) No 1907/2006

#### **Kera-Vlies**

Print date: 20.05.2014 Product code: 127-250 Page 2 of 3

## **SECTION 6: Accidental release measures**

## 6.1. Personal precautions, protective equipment and emergency procedures

Avoid generation of dust.

## 6.3. Methods and material for containment and cleaning up

Avoid generation of dust. Collect mechanically.

## **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

#### Advice on safe handling

Conditions to avoid: Generation/formation of dust, Dust deposits.

#### 7.2. Conditions for safe storage, including any incompatibilities

## **SECTION 8: Exposure controls/personal protection**

## 8.1. Control parameters

# 8.2. Exposure controls

## Protective and hygiene measures

Do not breathe dust. Avoid contact with eyes.

Wash hands before breaks and at the end of work.

## Eye/face protection

Tightly sealed safety glasses.

#### Hand protection

Wear suitable gloves.

## **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state: solid, Fibres Colour: white Odour: odourless

Test method

## Changes in the physical state

Melting point: > 1200 °C
Water solubility: slightly soluble

# 9.2. Other information

Relative density (air = 1): 200 kg/m<sup>3</sup>

# **SECTION 10: Stability and reactivity**

## 10.3. Possibility of hazardous reactions

No risks worthy of mention.

# **SECTION 11: Toxicological information**

# 11.1. Information on toxicological effects

# **Further information**

Toxicological data are not available.

# Safety Data Sheet

according to Regulation (EC) No 1907/2006

#### **Kera-Vlies**

Print date: 20.05.2014 Product code: 127-250 Page 3 of 3

## **SECTION 12: Ecological information**

#### **Further information**

Solubility in water (g/l): slightly soluble

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

## Advice on disposal

Can be burnt together with household waste in compliance with official regulations in contact with approved waste disposal companies and with authorities in charge.

#### Waste disposal number of used product

161106 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; waste linings and refractories; linings and refractories from non-metallurgical processes others than those mentioned in 16 11 05

## Contaminated packaging

Cleaned containers may be recycled.

## **SECTION 14: Transport information**

#### Other applicable information

Not a hazardous material with respect to transportation regulations.

## **SECTION 15: Regulatory information**

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

# **EU** regulatory information

# **Additional information**

According to EC directives or the corresponding national regulations there is no labelling obligation for this product.

# **National regulatory information**

Water contaminating class (D): - - not water contaminating

#### **SECTION 16: Other information**

# **Further Information**

The information is based on present level of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights.

The receiver of our product is singulary responsible for adhering to existing laws and regulations.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)