

## Safety Data Sheet

According to 91/155/EEC for FERMACELL® Fine Surface Treatment

printed: 2005-08-10

revised: 2010-03-16

Page 1 of 4

### 1. Identification of the Substance or Preparation and Company

#### Substance/Preparation

FERMACELL® Fine Surface Treatment

#### Manufacturer/Supplier:

Fermacell GmbH, Dammstraße 25, D-47119

Duisburg

Ph.: +49 800 5235665, Fax: + 49 800 5356578

Quality control contact, ph: +49 5381 76242

### 2. Composition/Information of Ingredients

Dispersion coating with mineral compounds and additives (percentage < 1%). Solvent: water.

Preservation agent: CMIT/MIT (Isothiazolin)

#### Hazardous Ingredients

None

#### Additional Information

None

### 3. Hazards Identification

This product is not classified as hazardous.

#### Special hazards for individuals and environment

None

### 4. First Aid Measures

#### General information

Wash soiled clothing before reuse.

#### Inhalation

No special measures required.

#### Skin contact

Flush and wash with water and soap.

#### Eye Contact

Rinse eyes immediately with clean water.

#### Ingestion

Drink plenty of milk or water.

#### Medical information

Show this safety data sheet to attending doctor.

**5. Fire Fighting Measures**

**Non combustible**

All fire extinguishers are suitable media, observing normal fire fighting practices.

**Unsuitable fire extinguishing media**

None

**Substance hazards, hazardous combustion products or resultant gases**

None

**Protective clothing when extinguishing fire**

In closed rooms wear self-contained breathing apparatus.

**Additional information**

None

**6. Accidental Release Measures**

**Cleaning/absorption measures**

Clean small amounts with plenty of water, for bigger quantities use manual handling techniques.

**7. Handling and Storage**

**Handling**

Avoid contact with clothing, skin and eyes. No further special measures required.

**Storage**

Store separate from foods. Keep the containers tightly sealed. Store in a frost-free dry environment (> 5°C). Protect against heat and direct sunlight (< 25°C).

**8. Exposure Controls/Personnel Protection**

**Occupational exposure limits**

None

**Personal protection**

Observe general protective and hygiene precautions.

**Respiratory protection**

Not applicable

**9. Physical and Chemical Properties**

<b>Appearance:</b>	paste	<b>Colour:</b>	white
<b>Odour:</b>	mild	<b>Change of state:</b>	none

**Thermal decomposition:** from ca. 100°C separation of water  
 from ca. 1000°C decomposition into CO<sub>2</sub> und H<sub>2</sub>O possible

<b>Flash point:</b>	not applicable	<b>Ignitability:</b>	not applicable
<b>Spontaneous ignition:</b>	not applicable	<b>Explosion hazard:</b>	not applicable
<b>Oxidizing properties:</b>	none	<b>Vapour pressure</b>	not applicable
<b>Density:</b>	ca. 1,2 kg/l	<b>pH (100 g/l H<sub>2</sub>O):</b>	ca. 9
<b>Solubility:</b>	miscible with water		

**10. Stability and Reactivity**

**Special physical conditions to be avoided**

No hazardous reactions known.

**Incompatible materials**

Not known

**Hazardous decomposition products**

none

**11. Toxicological Information**

No known acute toxicological effects.

**Personal contact**

Direct contact may cause eye irritation.

Allergic reaction to preservative CMIT/MIT (isothiazolin) possible.

**12. Ecological Information**

Product with no known adverse environmental effects.

**13. Disposal Considerations**

**Product**

Dispose as building site rubble or household waste at an authorized landfill site in accordance with local waste management regulations.

**Packaging**

Product should be used without residue. Completely empty containers may be recycled. Observe local waste management regulations.

**14. Transport Information**

Not classified as hazardous for transport according to national and international transport regulations.

**15. Regulatory Information**

**Designation under EEC directives**

FERMACELL® Fine surface Treatment is not classified as hazardous under the EEC directive 67/548 for the classification, packaging and labelling of hazardous substances (as amended by EEC directive 93/21).

**National Regulations**

FERMACELL® Fine surface Treatment is not classified as a notifiable material under the Ordinance on Hazardous Material.

The product is not considered as hazardous waste material according to the Waste Disposal Regulations.

**16. Other Information**

None

**Liability**

The information given is correct to the best of our knowledge at the time of publication but without guarantee of accuracy. We do not accept any responsibility for damage and claims arising from handling, transport, storage or disposal of the product. This safety data sheet applies only to the product named above. If the product is used as part of other products, information given in the safety data sheet may be invalidated.

No warranty is hereby expressed or implied.

This data sheet contains 4 pages.