

Safety Data Sheet

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

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1. Identification of the Substance or Preparation and Company

Substance/Preparation

FERMACELL® Fine Surface Treatment

Manufacturer/Supplier:

Xella Trockenbau-Systeme 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

Appearance:	paste	Colour:	white
Odour:	mild	Change of state:	none

Thermal decomposition: from ca. 100°C separation of water
from ca. 1000°C decomposition into CO₂ und H₂O possible

Flash point:	not applicable	Ignitability:	not applicable
Spontaneous ignition:	not applicable	Explosion hazard:	not applicable
Oxidizing properties:	none	Vapour pressure	not applicable
Density:	ca. 1,2 kg/l	pH (100 g/l H₂O):	ca. 9
Solubility:	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.

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