



## SAFETY DATA SHEET

### 1. PRODUCT IDENTIFICATION

- 1.1 Products: DEUSITH
- 1.2 Company: Fritz Minke GmbH & Co. KG  
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### 2. COMPOSITION

General Composition	CAS-No.
Ethylene copolymer/vinyl acetate	24937-78-8
Styrene-butadiene copolymer	9003-55-8
Polyethylene	9002-88-4
Amorpous silica	7631-86-9
Calcium carbonate	471-34-1
Stearic acid	61790-37-2
Zinc oxide	1314-13-2

Ethylene copolymer vinyl acetate with amorphous silica, Calcium carbonate and additives.

These components are not considered hazardous for health.

### 3. DANGER IDENTIFICATION

- 3.1 Main risks for health: There is not specific risk by its normal use.
- 3.2 Main risks for the environment: The condemned or nor used material should be deposited in authorized places for its removal.

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## 4. FIRST AID

4.1 Skin contact: Not necessary.

## 5. FIRE-FIGHTING MEASURES

- 5.1 Fire extinguishing: Water spray, CO<sub>2</sub>, AFFF foam, dry powder extinguisher.
- 5.2 Special measures: Not necessary.
- 5.3 Special dangers: Possible production of irritant gas.
- 5.4 Personal protective equipment: Heat resistant mittens and clothing, respiratory protective equipment.

## 6. MEASURES IN CASE OF ACCIDENTAL SPILL

Not necessary.

## 7. HANDLING AND STORAGE

7.1 Handling:

- 7.1.1 Precautionary measures: All pneumatic transport equipment should be connected to earth in order to avoid static discharges due to friction.
- 7.1.2. There is no risk involved in handling this material at room temperature.
- 7.1.3. Efficient are ventilation system.

7.2 Storage:

- 7.2.1 Temperature and decomposition products: Not necessary in normal storage conditions.
- 7.2.2 Dangerous reactions: Unprecedented.
- 7.2.3 Storage conditions: This material should be stored at room temperature, protected from white light and properly ventilated.

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## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1 Precautionary measures: Proper ventilation of the area and correct storage of the material.
- 8.2 Hygienic practices at work and adoption of hygienic measures will reduce unnecessary exposures.
- 8.3 Exposure controls: Not necessary.
- 8.4 Personal protective equipment: Not necessary in normal storage conditions.
  - 8.4.1. Respiratory protective equipment: Not necessary in normal storage conditions.  
Use respiratory mask in case of melted product.
  - 8.4.2. Eye protection: In case of manipulation of product, (to sand, to cut, to milling) use safety goggles in case of melted product in order to avoid splashes.
  - 8.4.3. Skin protection: Not necessary in normal storage conditions. Wear suitable protective gloves and clothing in case of melted product.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

- 9.1 Aspect: Solid, sheets, variable thickness
- 9.2 Colour: Available in a wide range of colours.
- 9.3 pH value: nonexistent.
- 9.4 Odour: nonexistent
- 9.5 Boiling point: nonexistent
- 9.6 Flash point: nonexistent
- 9.7 Flammable property: nonexistent.
- 9.8 Self-igniting: nonexistent.
- 9.9 Density: 0.10 – 0.30 g/cm<sup>3</sup>.

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## 10. STABILITY AND REACTIVITY

This material is chemically stable at room temperature.  
Try to avoid direct contact to flames and very high temperatures.

## 11. TOXICOLOGY

11.1 This material is not toxic.

11.2 In case of melted material, the inhalation of its vapor could cause irritation to the respiratory system and could also burn.

11.2.1 Medical conditions that could become worse by its exposure:  
Dermatological and respiratory problems.

## 12. ECOLOGICAL INFORMATION

This material is not biodegradable.

Effects in the environment/ecotoxicity: There is not available information about E.V.A. ecotoxicological effects.

## 13. CONSIDERATIONS ABOUT THE DISPOSAL

Try to recycle the material if possible.

Act according to the regulation in force in the town or nation where the material has been used.

## 14. TRANSPORT

This material is not considered dangerous.

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## 15. REGULATORY INFORMATION

Classification: nonexistent

Labeling: nonexistent.

According to the available information, this material is not hazardous.

## 16. OTHER INFORMATION

Consulted data base:

The security specifications provided by our suppliers of raw materials which we use in order to manufacture our products.

Our personal and professional knowledge about making and storage of our products.

We have based our production on the criterion of manufacturing or processing operation according to guideline 93/112/CEE.

This version cancels the previous ones.

June 2011