

Home Nr.: 104-501-50 Revise at: 01.2010
Name of Cmrce. **RK 3 Fine investment**
Version: 1.2 Class of: 01.2010
Product no.: **104-501-50**
Code:

01. Identification of the Substance and of the Company

Product Definition

Name of Cmrce.: RK 3 Fine investment
Product-Infos: RK 3 Fine investment
Manufacturer: DENTAURUM GmbH & Co. KG
Turnstraße 31 D-75228 Ispringen

Information from

Emergency-Info: Chemie
07231-803-184/190

02. Composition/Information on Ingredients

Chemical Nature:
Suspension of quartz powder in a aqueous solution

Dangerous Contents:

CAS number/Description:	Concentration:	GS:	R Phrases:
1344-09-8 sodium silicate		Xi	

03. Hazards Identification

10100 No particular hazards known.

04. First-Aid Measures

- First aid measures / general information
Change soaked clothing
- First aid measures / skin contact
In case of contact with skin wash off immediately with plenty of water
- First aid measures / eye contact
In case of contact with eyes rinse thoroughly with plenty of water and seek medical advice
- First aid measures / ingestion
Rinse out mouth and give plenty of water to drink.

05. Fire-fighting Measures

- Suitable extinguishing media
Product itself is non-combustible; Fire extinguishing method of surrounding areas must be discussed.

06. Accidental Release Measures

- personal precautions
Hand protection
Eye protection
- methods for cleaning up/taking up
Take up with absorbent material and dispose

07. Handling and Storage

- Advice on protection against fire and explosion
No special measures necessary
- Requirements for storage rooms and vessels
Do not use zinc containers.
Do not use aluminium containers.

08. Exposure Controls/Personal Protection

- Hand protection
- Eye protection
- General protective measures
Avoid contact with eyes and skin
- Hygiene measures
Do not eat or drink when working.
Wash hands before breaks and after work.

09. Physical and chemical Properties

- Form
Pasty
- Colour
light blue
- Odour
Product specific
- pH-value / remark
alkaline: 11
- Density / remarks: 2,0 g/cm³ (20°C)
- Solubility in water / remarks
dispersible

10. Stability and Reactivity

- Hazardous reactions
No hazardous reactions known.

11. Toxicological Information

- Experiences made in practice
Irritates the mucous membrane.
Irritates the eyes and the skin.

12. Ecological Information

- General information / ecology
Ecological data are not available

13. Disposal Considerations

- Disposal / product
Can be disposed of or incinerated together with household refuse
Waste code no. (only EC): 200301
- Disposal / contaminated packaging
Contaminated packaging should be emptied as far as possible and after appropriate cleansing may be taken for reuse

14. Transport Information

No dangerous good

15. Regulatory Information

- Labelling
The product does not require a hazard warning label in accordance with EC directives/German regulations on dangerous substances.
Although this product does not require a hazard warning label, we recommend that the safety advice should be observed.
- 36/37/38 Irritating to eyes, respiratory system and skin.
S phrases
- 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- 37/39 Wear suitable gloves and eye/face protection.
- Water hazard class / remarks
Weakly water hazardous

16. Other Information

The information contained herein is based on the present state of our knowledge. It characterizes the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the product.
