



**9. Physical and chemical properties:**

## 9.1 General information

Look: coloured quartz gravel  
State of aggregation: solid  
Delivery condition: solid  
Smell: odourless

## 9.2 Significant details for health and environmental protection

pH-value: not applicable  
Melting point: not applicable  
Flash point: not applicable  
Flammability: not applicable  
Explosion risk: not applicable  
Oxidising properties: not applicable  
Vapour pressure: not applicable  
Density: 2,65 g/cm<sup>3</sup> (20°C)  
Solubility  
Water: none  
Fat: none  
Coefficient of dispensation n-octanol/water: not applicable  
Viscosity: not applicable  
Vapour density : not applicable  
Velocity of vaporization: not applicable

9.3 Further particulars: < 1% inflammable but self-extinguishing

**10. Stability and reactivity:**

10.1 Conditions to be avoided: none  
10.2 Substances to be avoided: none  
10.3 Hazardous decomposition products:  
10.3.1 Necessary stabiliser: not applicable  
10.3.2 Possible exothermal reaction: none  
10.3.3 Relevant effects for sureness by changing state of aggregation: not applicable  
10.3.4 Hazardous decomposition products by contact with water: not applicable  
10.3.5 Possible instable decomposition products : thermal decomposition > 300 °C less than 1 %

**11. Toxicological information:**

11.1 Acute toxicity; LD 50 oral, rat: not applicable  
11.2 Further particulars: If practise with the COLORQUARZ is appropriate, there are no negative effects.

**12. Ecological information**

12.1 Ecological toxicity: none  
12.2 Mobility: none  
12.3 Persistence and degradability : not applicable  
12.4 Potential for bioaccumulation: none  
12.5 Other dangerous : none  
12.6 Water hazard class: none

**13. Disposal considerations**

13.1 EWC-Code: none  
13.2 Waste type: household waste  
13.3 Certificate obligation : none  
13.4 Packing waste management: recycling systems

**14. Transport information:**

No hazardous good in terms of national and international transport regulations.

**15. Regulatory information:**

15.1 Ordinance on Hazardous Substances: no subject to label regulations

**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.