

Product Specification

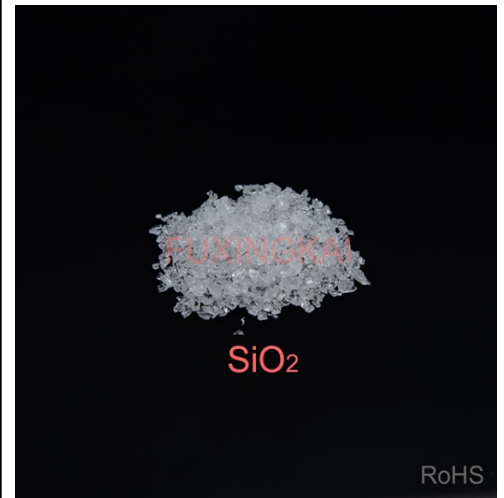
Properties of Substance

- 1 Substance : Silicon Oxide
- 2 Formula : SiO₂
- 3 Molecular Weight : 60.08
- 4 Melting Point : 1730°C
- 5 Boling Point: 2230°C
- 6 Hardness(Mohs) : 7
- 7 Density : 2.32g/cm³
- 8 Linear EXP Coefficient: 0.5×10⁻⁶K
- 9 Solubility : Insoluble in Water,Soluble in HF
- 10 Heat Capacity(20°C) : 1.0J/(g°C)
- 11 Crystal Structure : Amorphous state

Properties of Substance in Film

- 1 Transmission Range : 0.2μm-2μm
- 2 Refractive Rate : 1.45 1.445
acc. Wave Length : 0.55μm 1.6μm
acc.Substrate Temp. : 30°C 300°C
- 3 Evaporation Source : Electron-beam;
- 4 Evaporation Temp. : 1600°C-2200°C
- 5 Evaporation Pressure : 5×10⁻³ Pa
- 6 Conensation Rate : ---
- 7 Substrate Temp.range : 30°C-150°C

Product Photo



Product Specification

- 1 Product Apperance : anomalous granule
- 2 Product Colour : Transparent Colourless
- 3 Normal Prod.Size Range : 0.5mm - 5mm
- 4 Product Application : Multi-layer Coating
- 5 Impurity content Standard: Fe<30 Co<15 Cu<15 Ni<15 Mn<10 Cr<15
- 6 Notice :
 - 1.The product is valid for 2 years , and valid for 3 month when package is opened
 - 2.Don't touch the product with bare hand that may casuing the pc
 - 3.The storage of prodcut need to avoid the intense light , high temperature and high humidity
- 7 Certification : ISO 9001 ISO 14001



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