

## **MSDS OF Silicon dioxide (SiO<sub>2</sub>)**

<b>Physical State</b>	Powder Solid
<b>Form</b>	Powder, Granules, Pellets, Sputtering target, Custom parts
<b>Odor</b>	Odorless
<b>Water Solubility</b>	Insoluble
<b>Boiling Point</b>	2230 °C
<b>Melting Point</b>	1610 °C
<b>Flash Point</b>	Not Applicable
<b>Autoignition Temperature</b>	Not Applicable
<b>Density</b>	2.6 g/cm <sup>3</sup>
<b>Molecular weight</b>	60.08 g/mol
<b>pH (at 40g/L)</b>	3.6 - 4.3

### **SAFETY PRECAUTIONS IN HANDLING THE MATERIAL**

- ❖ **Do not breathe dust.**
- ❖ **Wash skin thoroughly after handling.**
- ❖ **Do not eat, drink or smoke when using this product.**
- ❖ **Wear protective gloves/ protective clothing/ eye protection/ face Protection.**