

SILICON DIOXIDE Extra Pure

Cristobalite, Quartz, Sand, Silica

Article No.	05719	Grade	Extra Pure
Purity		CAS No.	60676-86-0
Molecular Formula	SiO ₂	Molecular Weight	60.08
H.S. Code	2811.2200	Shelf Life	60 Months

Physical Properties

Physical state at 20 °C	Solid	Colour	White powder
Odour	Odorless	pH value	4 - 8
Melting point/ Freezing point [°C]	> 1.600 °C	Boiling point [°C]	2.230 °C
Density [g/cm ³]	2.2 - 2.6	Solubility in water [% weight]	Insoluble in water

Specifications

Appearance	White fine powder
Particle size	-325 Mesh

Packings

1000 g	01000
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Safety Information

Symbol: GHS07, GHS08
Signal Word: Warning
Hazardous Statement: H319-H335-H373
Precaution Statement: P261-P305 + P351 + P338

Hazard Symbols



Revision Date : 04-Mar-2024

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