

TDS. TECHNICAL DATA SHEET

SILICA QUARTZ GRITS

V.2.0

SILICA QUARTZ GRITS

COLOR



TECHNICAL DATA

granulometry:	0.1 – 0.25 mm*
	0.25 – 0.5 mm*
	0.5 – 5.0 mm*
	1.0 – 10.0 mm*
	2.0 – 8.0 mm*
	5.0 – 10.0 mm*
density:	2.65 g/cm ³
molecular weight:	60.1
SiO₂:	>99%
Fe₂O₃:	<0.05%
grain shape:	sub-angular
solubility in water:	negligible
solubility in hydrofluoric acid:	yes

* Undersize Max 5% | Oversize Max 5%

PACKAGING

50 kg pp bag, 1,100 kg pp bag or according to customer specification.

SHELF-LIFE

Twelve months in original unopened packaging and stored in a dry place at temperatures of 5~35 °C

The information herein is to assist customers in determining whether our products are suitable for their applications. Our products are only intended for sale to industrial and commercial customers. The customer assumes full responsibility for quality control, testing, and determination of the suitability of products for their intended application or use. All data furnished refers to standard production using manufacturing testing tolerances. The product user, and not Damsila Resources (Pvt) Ltd, is responsible for determining the suitability and compatibility of our products for the final user's intended use.



Damsila Resources (Pvt) Ltd.

255/3, High Level Rd., Kirulapona, Colombo 05, Sri Lanka
+94 11 573 4073 | info@damsila.com | www.damsila.com