

Technical data sheet

Product **Crystalline silicon carbide**
 Classification **Dark**
 Size **0 - 300 mm**



ESD - SIC BV

No TDS-2021-01

¹ Chemical properties

Elements	Typical (wt%)	Range (wt%)
SiC	98,8	98,1 - 99,4
Free C	0,35	
Free Si	0,30	
Fe	0,065	

Method of Analysis

1 ISO / NEN 21068

² Physical properties

	Typical (wt%)	Range (wt%)
H ₂ O	3	0 - 4

Available sizes

0 - 300 mm

Packaging

Bulk

Application

High-temperature and wear-resistant applications



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