SIKA® TECH GC13 / GC18 Product information



Green silicon carbide powders for reaction bonded (SiSiC) technical ceramics, or intermediate product for further processing.

Green silicon carbide designed especially for reaction bonded silicon carbide applications or as intermediate product for ceramic powders.

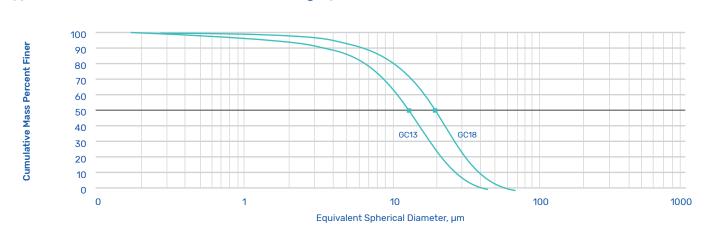
Packaging 25 kg paper bags or 1.000 kg big bags.

Typical chemistry

	SiC	Free-C	Free-SiO ₂	Free-Si	Fe ₂ 0 ₃
GC13	99.50%	0.20%	0.20%	0.10%	0.03%
GC18	99.60%	0.20%	0.15%	0.10%	0.03%

Analytical procedures:

ANSI 74.15 1992



Typical SINTEX sedimentation curves (Sedigraph)

Other grades are available on request.

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