

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.

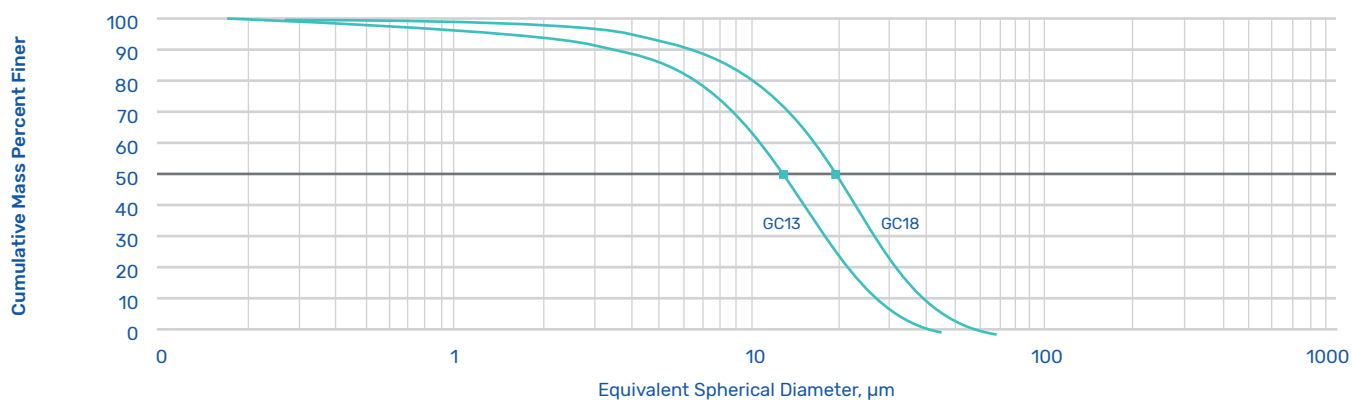
Typical chemistry

| | SiC | Free-C | Free-SiO ₂ | Free-Si | Fe ₂ O 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.