



TECHNICAL DATA SHEET
SILICON METAL
SIALMET

TYPICAL ANALYSIS (Reach no 01-2119480401-47-0310)

SIAL BR

Si (TOTAL)	99,6% MIN
Fe	0,2% MAX
Ca	0,05% MAX
Al	0,25% MAX

APPLICATIONS

- Castable - Refractory - Crucibles
- Ceramic Industry
- Deoxydation
- Diesel particulate filters
- Hot repairs in furnaces (ceramic welding)
- Brazing - Soldering (Paste)
- Alloying metal (→ Al)
- Electronic + Solar
- Nitride
- Battery
- Explosives (delay charge)
- Enamels



MAIN SIZES (other sizes on request)

0 – 10 MY	325 mesh
40 – 120 MY	200 mesh
0,2 – 0,8 mm	

All these values have to be confirmed with each offer and sales confirmations.

ONLY CONTROL ANALYSES BY TERRACHEM ANALYSENLABOR (MANNHEIM GERMANY) ARE ACCEPTED IN CASE OF DISPUTE



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JET MILL

