

Technical Data Sheet
Plastic Blast Media
FISCHER JETplast®
Type A



Hersteller / Vertrieb:	Fischer GmbH Schelderhuetten 16 D-35687 Dillenburg Tel.: +49 (0)2771.819361-0 Fax: +49 (0)2771.819361-9 info@fischer-jetplast.de www.fischer-jetplast.de
Trade name:	Fischer JETplast® Type A
Chemical characterisation:	granulated aminoplast (UREA) according to ISO 2112 / DIN 7708 Typ 131 / 131.5
Shape:	granular, polygonal, scharp
Standard sizes:	0,2 – 0,6 mm 0,6 – 1,0 mm 1,0 – 1,6 mm
Physical characteristics:	hardness according to Mohs 3,5 Specific weight (gr./cm ³) 1,45 – 1,52 Powder density (gr./ltr.) 700 – 800
Chemical characteristics:	pH-value at 250 gr./l H ₂ O, 20°C: 4 – 8 organic, soluble components: max. 0,5 % ash content: max. 2 %
Resistance to	-weak acids and lyes: resistant -strong acids and lyes: not resistant -organic solvents: resistant
Thermal properties:	flash point: not applicable thermal decomposition: approx. from 450°C lower explosion limit: not applicable (emerging dust: ST2 = 200bar m/s) flammability UL 94 1,6 mm: V-0
Shelf life:	unlimited, if stored in a dry place
Country of origin:	Germany