



Product Information

Melamine

Short Description	MC
Designation	Duroplast granulate made of melamine resin
Shape	Angular
Application	Blast cleaning e.g. Steel, chromeplated moulds (Rubber- and Plastics industry removal of paint and coatings.
Blasting System	compressed Air Blasting
Indication /Chemical Composition	Melamine
Hardness (New Grain)	Mohs 4
Hardness (operating Mix)	identical to New Grain
Specific Density (Kg/l)	1,45 - 1,52
Bulk Density (Kg/l)	0,7 - 0,8
Specific Characteristics	approved of the U.S. Air Force according to MIL-P-85891 (melting point >400°C)
Storage	several years, considering dry storage
Particle Size	US-Mesh (12/16) = 1,68/1,19 mm US-Mesh (30/40) = 0,58/0,42 mm US-Mesh (16/20) = 1,19/0,84 mm US-Mesh (40/60) = 0,42/0,25 mm US-Mesh (20/30) = 0,84/0,58 mm US-Mesh (60/100) = 0,25/0,15 mm