

<b>PRODUCT NAME:</b>	Glass Shotblast Media
<b>GRADES:</b>	Fine (0.18mm – 0.6mm)
<b>COLOUR:</b>	Mixed Colour
<b>PRODUCT DESCRIPTION:</b>	Dried, Clean, Sodium Silica Recycled Glass Cullet - < 0.2% Moisture
<b>PARTICLE SHAPE:</b>	Sub-angular, Granular
<b>SUPPLIER:</b>	United Abrasives Limited Unit 90, Gibbons Industrial Park High Street Kingswinford DY6 8XF  Tel: 01384 598558
<b>CONTACT:</b>	Alastair Beddow

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<b>Sieve Size Microns:</b>	<b>Average Percentage Passing %</b>
710	100%
600	98.2%
500	88.58%
355	47.7%
250	22.63%
180	4.84%

<b>Typical Analysis</b>	
Uniformity Coefficient	1.41
Specific Gravity	2.52
Packed Bulk Density	1.52 kg/l
Bulk Modulus	43 GPA

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### Chemical Composition

*Silica Oxide (SiO<sub>2</sub>) 72.20%, Sodium Oxide (Na<sub>2</sub>O) 13.30%, Calcium Oxide (CaO) 10.90%, Aluminium Oxide (Al<sub>2</sub>O<sub>3</sub>) 1.50%, Magnesium Oxide (MgO) 0.45%, Potassium Oxide (K<sub>2</sub>O) 1.65%, Sulphur Trioxide (SO<sub>3</sub>) 0.16%, Iron Oxide (Fe<sub>2</sub>O<sub>3</sub>) 0.07%, Titanium Dioxide (TiO<sub>2</sub>) 0.06%, Barium Oxide (BaO) 0.04%, Chromium Oxide (Cr<sub>2</sub>O<sub>3</sub>) 0.02%.*



#### Contact us for advice

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