



Abrasives, Electro Minerals & Metals

TECHNICAL DATA

Brand Name: **Beadomac** Mix Mac'Ants Group Ref: **MG**

Product: Premix Glass Media

Description: Premixed Glass Beads and Crushed Glass Media

Application: Using this preblended media this product saves time, a preblended ratio of glass beads and crushed glass to offer an immediate working mix for semi polished finishes on components.

Chemical Composition:

Compound	Chemical Formula	Typical Content %
Silicon Dioxide	SiO ₂	73
Sodium Oxide	Na ₂ O	15
Calcium Oxide	CaO	7
Magnesium Oxide	MgO	4
Aluminium Oxide	Al ₂ O ₃	1

Physical Parameters:

Bulk Density	1.5 g /cc
Shape	Angular
Colour	Clear – White
Specific Gravity	2.55 g/cc
Hardness	5 moh

Gradation:

Two Blend Ratios, X and Y but in all popular commercial fractions.

Packaging:

Typically 25 kg multi ply paper sacks, but 1000kg big bags are available and custom label on application.

Compliance:

It has been determined that Glass Beads are exempt from registration under REACH regulation, for full details please refer to our REACH registration pages on our website www.macants.co.uk or www.macants.com

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Mac'Ants Group, Todwick Road, Dinnington, Sheffield S25 3SE UK
Tel: +44 (0) 1909 552500 Fax : +44 (0) 1909 568726
Email: group@macants.co.uk www.macants.co.uk