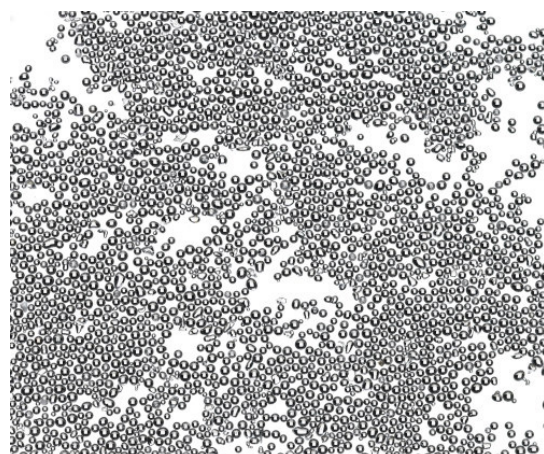


GLASS BEADS

Glass Bead is one of the most popular abrasives used in cabinets today. Chemically inert, it produces a clean surface for parts and equipment without deteriorating the surface due to its moderate aggressiveness.

Ideal for honing, polishing, peening, finishing and removing light burrs and foreign matter, such as carbon and surface residue from pistons and valves with no base metal removal or dimensional change. Produces bright satin finish.



Working speed	MEDIUM
Recyclability	HIGH-LOW
Probability of metal removal	VERY LOW
Hardness, Mohs scale (Rockwell RC)	5.5

Bulk Density (lb/cu.ft.)	100
Mesh Size	30-440
Typical Blast Pressure (psi)	30-80
Shape	●

ADVANTAGES

- Non-aggressive abrasive that doesn't modify or damage the workpiece surface
- Efficient on all types of metal
- Environmentally friendly
- Chemically inert - doesn't leave any ferrous residues
- Silica free
- Can be disposed of at low cost

APPLICATIONS

- Parts surface cleaning - without damaging or deforming the workpiece
- Deflashing/Deburring - remove flash on cast or molded workpieces without modifying their surface
- Surface preparation - cleaning and preparing surface prior to coating or painting
- Surface finishing - leave a dull finish
- Light shot peening

The applications are extensive, due to the wide range of screen sizes available.

Coarse	Good for cleaning heavier contamination and peening for stress
Medium Coarse	Good for engine rebuilding, mould texturing and peening of softer metals.
Regular (medium)	Good for plating, anodizing preparation and most general applications
Fine	Good for cleaning light contamination and wherever a fine surface finish is desired

GLASS BEADS (CONT'D)

Kresco's Glass Beads is certified **MIL SPEC G-9954D** for cleaning and peening applications in sandblasting equipment.

CODE	GRADE	MESH
AGB-BT3-50-MIL	BT3	20 - 30
AGB-BT4-50-MIL	BT4	30 - 40
AGB-BT5-50-MIL	BT5	40 - 60
AGB-BT6-50-MIL	BT6	40 - 70
AGB-BT7-50-MIL	BT7	50 - 80
AGB-BT8-50-MIL	BT8	60 - 120
AGB-BT9-50-MIL	BT9	80 - 120
AGB-BT10-50-MIL	BT10	100 - 170
AGB-BT12-50-MIL	BT12	120 - 270
AGB-BT13-50-MIL	BT13	170 - 325

PACKAGING



Bag = 50 lb



Skid = 40 bags