

CHARLES B. CHRYSTAL CO., INC

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INDUSTRIAL MINERALS SINCE 1897

GLASS BEADS #8

This material is used for blast finishing of various metals. It is carefully screened to both maximum and minimum size. Its round shape allows a smooth peen finish; it leaves no residue; contains no free quartz; is suitable for pressure, suction, wet, or dry; and can be recycled with a low breakdown rate.

CHEMICAL ANALYSIS:

SiO ₂	65.0%
Al ₂ O ₃	1/2 - 2%
Na ₂ O	min. 14%
CaO	min 8%
MgO	2.5
Others	approx 2%

PHYSICAL ANALYSIS:

Specific Gravity:	2.45	
Hardness	5.5 mohs	
Odor	None	
Appearance	white small grains	
MIL SPEC	meets G 9995A	
Particle Size:		
<u>micron</u>	<u>mesh</u>	<u>% passing</u>
250	60	100
212	70	95 - 100
150	100	0-15
125	120	0-5

PACKING:

50 lb Paper bags on wooden pallets with plastic wrap

ORIGIN: USA