



Chemical World MGUS, LLC

TECHNICAL DATA SHEET											
NAME OF COMMODITY:	GLASS BEADS										
TYPE:	AASHTO TYPE II										
<u>PROPERTIES:</u> TECHNICAL DETAILS: A OUTER CLEAN AND TRANSPARENT, WITHOUT VISIBLE BUBBLE AND IMPURITY B SPECIFIC DENSITY: 2.5 GR/CM3 C INDEX OF REFRACTION: ND.=1.50 D CONTENT OF SIO2: 72% E SPHERICAL BEADS: 82.1% F HARDNESS: 6-7 MOL <u>PARTICLE DISTRIBUTION</u> <table><thead><tr><th>Diameter (µm)</th><th>% Passing</th></tr></thead><tbody><tr><td>600</td><td>100</td></tr><tr><td>425</td><td>90-100</td></tr><tr><td>300</td><td>50-75</td></tr><tr><td>180</td><td>0-5</td></tr></tbody></table>		Diameter (µm)	% Passing	600	100	425	90-100	300	50-75	180	0-5
Diameter (µm)	% Passing										
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425	90-100										
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<u>USE</u> GLASS BEADS FOR ROAD MARKING											
<u>PACKING</u> BOX/BAG WITH PLASTIC FILM INSIDE											