

# BARITEWORLD

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## Typical Properties of Cenospheres CS130

Physical Form	Free Flowing Powder
Color, Hunter Whiteness Index	Medium Gray, Hw 45 - 55
Particle Size Range, microns	10 - 300
Particle Distribution, microns	< 300, oversized < 0.5%
	105 - 299, 20% - 55% 45 - 104, 15% - 40% < 44 2% - 10%
Bulk Density	0.30 - 0.45 g/cc +/-
True Density	<0.90 g/cc +/- 2.5%
Melting Point	1200 - 1400° C
Hardness, Moh's Scale	5 - 6
Composition, %wt	Alumina 26% - 35% Silica 60% - 74% Iron 1.5% - 4.0%
Oil Absorption	16-18 g oil / 100cc

### Packaging:

BW300/05 Cenospheres are supplied in 20kg (44lb) multi-wall paper bags or 500kg big bags.