

Zirmil[®] Ce

TECHNICAL DATA SHEET

- High density ceramic media suitable for a large range of applications and milling equipments.
- Optimized cost for a high milling efficiency.

2015/04

TYPICAL CHEMICAL ANALYSIS

ZrO ₂	82 wt %
CeO ₂	16 wt %
Others	2 wt %

COLOUR _____ Dark grey

AVAILABLE SIZES

0.4 - 0.6 mm
0.6 - 0.8 mm
0.9 - 1.1 mm
1.1 - 1.4 mm
1.4 - 1.6 mm
1.6 - 1.8 mm
1.8 - 2.0 mm
2.0 - 2.2 mm
2.5 - 2.8 mm

CRYSTAL STRUCTURE _____ > 95 % Ceria stabilized

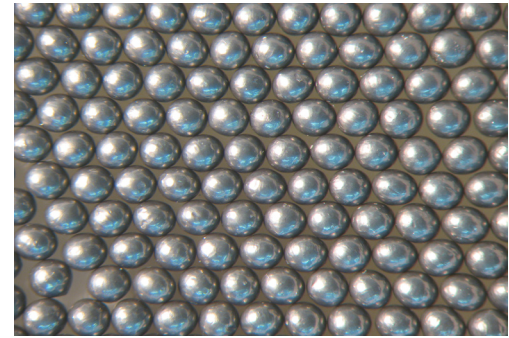
PHYSICAL PROPERTIES

Specific gravity	6.2 g/cm ³
Bulk density	3.8 kg/l
Hardness Vickers	1180 HV1

SAFETY DATA SHEET AVAILABLE

PACKAGING

20 kg plastic container



MAIN MICROGRINDING APPLICATIONS

- Paints & coatings
- Pigments & dyes
- Minerals
- Ceramics
- Specialties

Saint-Gobain ZirPro is the expert in zirconia-based materials for industrial applications. From our global network of manufacturing, commercial and research facilities, we serve leading customers through long-term and trust-based relationships.

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