



Fused Zirconia

Description

YUEXING's Fused Zirconia is manufactured by high-temperature electrofusion.

Product Features

- Excellent refractoriness
- Abrasion resistance
- Thermal shock stability
- Chemical corrosion resistance

Applications

- Zirconia electroforming bricks
- Sizing nozzles
- Zirconium-based colorants
- Zirconia coatings

Physicochemical Characteristics

Product	Chemical Composition(%)					Granularity
	ZrO ₂	Fe ₂ O ₃	TiO ₂	SiO ₂	Al ₂ O ₃	
Fused Zirconia	≥ 98.50	≤ 0.10	≤ 0.30	≤ 0.50	≤ 0.30	0-20 mm 20-1000 mesh
High Purity Fused Zirconia	≥ 99.00	≤ 0.10	≤ 0.25	≤ 0.30	≤ 0.30	0-20 mm 20-1000 mesh

Note: Products can be customized based on specific customer requirements.