

Product Specification

Zirc 5

Description

Our "one size fits all" standard offer. Pure premium grade Zircon sand milled to d50=1.5 micron..

Typical Chemical Properties

Composition

Zirconium Silicate (ZrSiO₄)

Zirconia + Hafnia (ZrO₂ + HfO₂) 64.2%

Silica (SiO₂) 33.8%

Alumina (Al₂O₃) 0.90%

Titania (TiO₂) 0.14%

Iron Oxide (Fe₂O₃) 0.06%

Typical Physical Properties

Specific Gravity 4.5

Bulk Density 0.8

d50 Malvern (µm) 1.5