



BHALLA CHEMICAL WORKS PVT LTD

ZIRCONIUM OXYCHLORIDE CRYSTALS (ZOC)



Typical Product Specifications

Chemical Properties

Grade	ZrO ₂ +HfO ₂ %	SiO ₂ ppm	TiO ₂ ppm	Fe ppm	Na ppm	Al ₂ O ₃ ppm	CaO ppm	Chloride %	Activity μSv/h
Hi-Purity	36.5~37.5	10	10	10	10	10	10	20.5	<0.1
Standard	36~37	20	20	20	20	20	20	21	<0.1

Physical Properties

Appearance	Snow White Crystalline Particles of High Chemical Purity
Odour	Light Odour of HCL (Hydrochloric Acid)
Hazard Information	Class 8 Hazardous Product

Note: The above-mentioned grades are those typically produced by company. Customer Specific modifications to the above products can also be done.

Applications	Engineering Ceramics	Catalyst Production	Anti Prespirant	Precursor to other Hi Purity Zirconium Derivatives
	Rare Earth Mix Zirconium Oxides			

Standard Packaging: 25 Kg HDPE Bags with inside Polythene Liner, 500Kg/ 1000 Kg Jumbo Bags with Inside Polythene Liner duly palletized

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(The Contents of this sheet are given in good faith but without warranty)