



Ceramic Brighter ZB-2

Packaging Available

Name Of Party : **IQOSA IMPEX PVT. LTD**
For Free Sample Contact : **82007 67077**
Sample Name & Code : **Brightner ZB - 2**
Test Requirement : **Physical & Chemical Analysis**
Report No. : **1085/LB23/09**
Date Of Received : **26-09-23**

Call : +91 99099 72365,
Web : www.iqosaimpex.com
Mail : Iqosaimpex@gmail.com

Address :

Office no-09, plot no 4,5,6
Akshar business centre, second floor at
of Jambudiya Village, District - Morbi 363642,
Gujarat , India



About

Ceramic Brightener (ZB-2)

The structure, the purity, the hardness and the specific surface area are the main characteristics of these powders. Whiten tile body effectively.

Ceramic Brightener is developed, produced & sold by our own company, having very high cost performance. It Can Replace Zirconium Silicate To Use Fin Ceramic Industry. It Has Good Stability, It Can Improve The Strength And Corrosion Resistance Of Ceramic. Mainly It Can Whitening The Products, Cost Savings.

Technical Data Sheet

Ceramic Brightener (ZB-2)

Compound	Result %	Physical Properties	Result %
SiO ₂	58.78	Shrinkage %	0.03
Al ₂ O ₃	39.01	Loss on Ignition %	5.55
Fe ₂ O ₃	0.15	(1200*cx30min) L*	95.06
TiO ₂	0.21	(1200*cx30min) A*	-0.1
CaO	0.37	(1200*cx30min) B*	4.89
MgO	0.16	Whiteness	88.12
K ₂ O	0.16	Temperature C	1196/1206
Na ₂ O	0.44	Cycle Min.	40
LOSS (1025)	0.37	water Absorption	29.55
ZrO ₂	-	Residue 300#	0.08