



ARIHANT CHEMICAL CORPORATION & J.J ENTERPRISE

For paints / inks / plastic / Rubber industries Raw material available with us under self import / Manufacturing / Trading.



HIGH TOUGHNED HIGH PERFORMANCE CERAMIC BALLS (1 MM to 60MM) :- SPECIFICATION

PHYSICAL PROPERTIES

SL.NO	Description	PARAMETERS
1	Water absorption	NIL
2	specific gravity	3.65
3	Hardness (Moths scale)	9
4	Apparent Porosity (%)	NIL
5	Color	MILKY WHITE
6	Compressive Strength (kg/cm ²)	18000
7	Flexural strength(kg/cm ²)	2700
8	Max operating temperature	1500°C
9	Attrition Loss(Wt% per hour)	0.002
10	Forming Method	Rolling /Is static pressing

Regd Off: - Plot no 24 Block no .5, 1st floor, Behind Aurora cinema , opp Sahakari bhandar, Matunga (C.R) Mumbai – 400019

Administration /correspondence Office :- Plot No. 319,Room No.3, Ranchoddas Terrace building ,sir Bhalchandra Road, opp Hira House, Near Chhatre Maternity Hospital, Matunga (C.R) Mumbai – 400019 Tel :- +91 22 24148378 / 24146390

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HIGH TOUGHNED HIGH PERFORMANCE CERAMIC BALLS- (1MM To 60 MM):- SPECIFICATION

CHEMICAL PROPERTIES

SL.NO	Description	PARAMETERS (Content in %)
1	Al ₂ O ₃	92.00
2	SiO ₂	5.03
3	Fe ₂ O ₃	0.06
4	TiO ₂	0.02
5	others	1.53

High Toughened High Performance Ceramic Grinding Balls are Mid Grade milling media made by advanced cool is static pressing technology and fired at high temperature.

With high hardness and bulk density, low wear loss, good shape and excellent corrosion resistance, Grinding Balls and are the perfect efficient milling media for kinds of milling and mix machinery, widely used in the mix and crush procedure of paints, ceramics, porcelain enamel, glass glaze and frits, chemical plastic industries.

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