



VRUKSHA COMPOSITES

Live Green & Live Happy

SILICA FUME PROPERTIES

S.NO	Properties	Range
1	Raw Material	Silica Fume
2	Appearance	White/Grey
3	Odor	Odorless
4	Density	0.76gm/cc
5	PH of 5% solution	6.90
6	Specific Gravity	2.63
7	Moisture	0.058%
8	Oil Absorption	55ml/100gms
9	Mean grain size	0.15 μ m
10	Size of particle	0.1 μ
11	Physical state	Micronized powder
12	Fineness Modulus	20000m ² /kg
13	Bulk Modulus	240Kg/m ³
14	Loss on ignition	1.46%



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Working for Research and Development

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