



UNITED MINERAL DISTRIBUTION CO., LTD.

TECHNICAL DATA SHEET

Fused Magnesite

Item	Spec Type	Unit	FM96	FM97	FM97.5	FM98	FM98.5 LC	FM99 LC
C/S ratio	—	—	1:1	2:1	1:1	2:1	1:1 LC	2:1 LC
MgO	Min	%	96.00	96.00	97.00	97.00	97.50	98.00
SiO ₂	Max	%	1.50	1.10	1.20	0.60	0.55	0.50
CaO	Max	%	2.50	2.20	1.50	1.40	1.20	1.20
Fe ₂ O ₃	Max	%	1.20	1.00	1.00	0.75	0.75	0.65
Al ₂ O ₃	Max	%	0.30	0.30	0.30	0.30	0.30	0.30
BD	—	g/cm ³	3.40	3.40	3.45	3.45	3.50	3.50
LOI	Max	%	0.30	0.30	0.30	0.30	0.30	0.30

Size: 0–1/1–3/3–6/3–8/3–15mm, or as per request.

Packing: In 1.00Mt, 1.25Mt, 1.35Mt Bulk Bags.

Origin: Liaoning Province, China.

ISO 9001 Certified | Premium Refractory Raw Material

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