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Product Data DB90 BMF

DB 90 BMF is a dead-burned magnesite used in magnesium phosphate cement applications where a very low reactivity magnesium oxide is required.

CHEMICAL COMPOSITION, Wt. %

	Typical	Maximum	Minimum
LOI	0.30	1.10	
SiO ₂	3.40	4.50	
Fe ₂ O ₃	1.50	2.00	
Al ₂ O ₃	1.00	1.80	
CaO	1.90	2.50	
MgO	92.20	--	90.00

SIZING

DB 90 BMF			
	Typical	Maximum	Minimum
+100 mesh	5.0		
-100mesh	95.3		
-325 mesh	54.0	58.0	50.0

	Typical	Maximum	Minimum
Typical Bulk Density, g/cc	3.20		3.17

DB90 BMF is shipped in one metric ton super sacks (2204 lb.) and multiwall 25 kg. (55 lb.) bags paper bags.

MAS 03/18/08

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