

Premier TechMag

Calcined Magnesium Oxide Powder

Product Description

TechMag is a 90% technical grade MgO powder derived from seawater with raised activity. The product is suitable for a wide range of uses where a superior activity is required in agricultural, industrial, environmental and chemical applications.

Properties

Chemistry (as received)

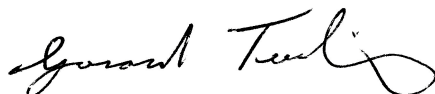
Typical Analysis (Wt.%)

MgO (by diff)	94.0	(92.0% min.)
SiO ₂	0.25	
Al ₂ O ₃	0.05	
Fe ₂ O ₃	0.20	
CaO	2.10	

Physical Properties

Typical Values

L.O.I.(600°Cx30 mins)	4.0
Surface Area (m ² g ⁻¹)	15 - 45



Issued by:

Operations Director

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