

# Premier MagBase<sup>®</sup>

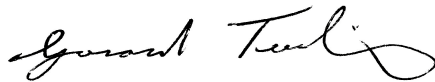
## Ground Magnesium Oxide Powder

### Product Description

A finely ground Magnesium Oxide powder with controlled particle size, and guaranteed purity. The product is suitable for a wide range of applications including refractory, mineral cable, leather tanning and other uses.

### Typical Analysis (Wt. %)

MgO	97.2	(min. 96.0%)
SiO <sub>2</sub>	0.25	
Al <sub>2</sub> O <sub>3</sub>	0.07	
Fe <sub>2</sub> O <sub>3</sub>	0.20	
CaO	2.10	
Cr <sub>2</sub> O <sub>3</sub>	0.08	
Mn <sub>3</sub> O <sub>4</sub>	0.09	
B <sub>2</sub> O <sub>3</sub>	0.02	
+350µm	0	
+250µm	0.2	



Issued by:

Operations Director

July 2009

Ref: QD8 MA (rev 07/09)

Telephone: +353-41-98-70700 Fax: +353-41-98-70707 Email: [ppl@eircom.net](mailto:ppl@eircom.net)  
Address: Boyne Road, Drogheda, Co. Louth, Ireland  
Website: [www.premierpericlase.com](http://www.premierpericlase.com)