

# FMAG

## COMPRISING BLEND OF MgO, Mg(OH)<sub>2</sub> & MgCO<sub>3</sub>

	Specs	Typical
Elemental Mg (Fully ignited basis)	> 35%	40-54%
Neutralising Value		110-120
CaO	< 4%	2%
SiO <sub>2</sub>	< 8%	5%
Fe <sub>2</sub> O <sub>3</sub>	< 2%	1%
Al <sub>2</sub> O <sub>3</sub>	< 1%	0.5%
Mn <sub>3</sub> O <sub>4</sub>		0.1%
Surface Area		30 - 50 m <sup>2</sup> /g
Loss on Ignition	< 35%	20%
Bulk Density		700 kg/m <sup>3</sup>
Sizing		+ 500 micron 2% - 45 micron 40%
<u>Heavy metals</u>		
As	< 1ppm	
Cd	< 0.1ppm	
Hg	< 0.1ppm	
Pb	< 1ppm	
Packing		700-1,200 kg bulk bags