

Grade LUVOMAG®	Origin		Purity [wt %]					Other properties		Remarks
	Syn.	Nat.	MgO*	CaO	SiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>	LoI	Particle size d <sub>50</sub> [μm]	Bulk density [g/l]	
<b>C 430</b>	•		40.0			0.02		6	135	
<b>C 060</b>	•		40.0	0.45		0.02		40	690	
<b>C 025</b>	•		42.0	0.32		0.01	54 %	2	165	
<b>C 019</b>	•		42.6	0.17	0.03	0.05		6	310	
<b>C 400</b>	•		42.8	0.75				40	440	
<b>C 014</b>	•		43.0	0.31		0.03		6	80	
<b>C 013</b>	•		43.8	0.25		0.003		8	120	
<b>MC 500</b>		•	45.0	2.5	2.5	0.4	48 %	45 / Gran		
<b>MC 200</b>		•	45.5	2.4	2.9	0.1	46 %	5		
<b>MC 210</b>		•	46.5	1.1	1.0	0.1	45 %	Gran		0-5 mm

\* On ignited basis.

Chemical composition: natural MgCO<sub>3</sub>, synthetic 4MgCO<sub>3</sub>·Mg(OH)<sub>2</sub>·5H<sub>2</sub>O.

Further grades and property details available upon request.