

## Pure substances

### LUVOMAG<sup>®</sup> Magnesium Oxide Powders

Product	MgO (%)	CaO (%)	Fe (%)	BET surface area (m <sup>2</sup> /g)	Bulk density (g/l)
LUVOMAG <sup>®</sup> M H30	98.0	0.6	0.02	40	220
LUVOMAG <sup>®</sup> M 045	98.0	0.8	0.09	55	360
LUVOMAG <sup>®</sup> M 072	97.1	0.7	0.04	70	420
LUVOMAG <sup>®</sup> M 075	97.1	0.7	0.04	100	420
LUVOMAG <sup>®</sup> M 047	98.5	0.7	0.1	110	370
LUVOMAG <sup>®</sup> M 044	98.5	0.7	0.1	140	370
LUVOMAG <sup>®</sup> M 074	98.5	0.6	0.04	145	550
MgO N 50	98.0	0.6	0.02	150	220

### LUVOMAG<sup>®</sup> Magnesium Carbonate

Product	MgO (%)	CaO (%)	Fe (%)	BET surface area (m <sup>2</sup> /g)	Bulk density (g/l)
LUVOMAG <sup>®</sup> C 013	43.0	0.5	0.003	n.a.	120
LUVOMAG <sup>®</sup> C 015	42.0	0.3	0.02	n.a.	500

## LUVOMAG<sup>®</sup> Magnesium Hydroxide

Product	MgO (%)	CaO (%)	Fe (%)	BET surface area (m <sup>2</sup> /g)	Bulk density (g/l)
LUVOMAG <sup>®</sup> H 002	98.0	0.5	0.04	n.a.	420
LUVOMAG <sup>®</sup> H 010	99.8	0.07	0.002	n.a.	310
LUVOMAG <sup>®</sup> H 012	97.8	0.4	0.01	n.a.	600