

## Specification

Magnesia 11  
Magnesium carbonate,  
extra light, E 504(ii)

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Article No.:	1110002
Specification Type:	Standard
Version:	2
Issue Date:	18/01/2019

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Appearance	white, free-flowing powder
Solubility	insoluble in water and alcohol, soluble in diluted mineral acids with slight effervescence
Identification (Mg)	complies
Identification (CO <sub>3</sub> )	complies
MgO	40.0 - 45.0 %
Insoluble substances (in acid)	Max. 0.05 %
Soluble substances	max. 1.00 %
Ca	Max. 1.00 %
Pb	max. 2 ppm
Hg	max. 1 ppm
As	max. 3 ppm
Bulk density	approx. 0.10 g/cm <sup>3</sup> *
Particle size (< 325 mesh / 45 µm) (wet sieve)	approx. 98.5 %*

\* only available as typical value

Released by: 18/01/2019, Swantje Kieseleit

Parameters indicated in this specification are based on our current, carefully determined knowledge. It is the users own responsibility to test and analyze materials and therefore corroborate that products are adequate for their applications.

The product complies with the legal requirements applicable in Germany (including applicable European Legislation). It is your duty, to check and ensure this for your country of destination. Please also inform us of any additional (legal) requirements from the destination country and we will check whether these are in line with our requirements.