



PaperMag[®] 25 is a high purity Magnesium Hydroxide slurry. It is free from stabilizers, and has a high reactivity and low heavy metal content.

Product content (as delivered)

	Typical value, %	Specification, %
Solid content	25 %	15 %
MgO equivalent	17 %	10 %

Analysis (dry basis)

Main elements	Typical value, %	Specification, %
Mg(OH) ₂	96.70	> 94.00
CaO	1.40	< 2.00
Fe ₂ O ₃	0.10	< 0.17
MnO	0.008	< 0.015
Al ₂ O ₃	0.05	< 0.08

Physical properties (typical values)

Bulk density	g/l	1180
Particle size (d ₅₀)	µm	3 - 5
Viscosity	cP	100 - 400

Delivery - storage

Tank trucks, 25 - 30 tonne

The product can be transferred from the tank truck to a local storage tank by pumping or using 1-2.5 barg working air.

Other information

