



Component for the production of magnesium compounds - MagAdd[®] 45

Description	Homogeneous white odorless powder without impurities. Produced from selectively mined natural magnesium hydroxide (ground brucite), by drying, milling and classifying.	
Application	Used as a source of magnesium for production of magnesium compounds	
Chemical and Physical properties	Indicator	Content
	MgO/Mg(OH) ₂ %	62,0/89,9 min.
	CaO, %	3,0 max.
	SiO ₂ , %	3,0 max.
	Fe ₂ O ₃ , %	0,3 max.
	Loose Bulk Density, kg/m ³	500 min.
	Humidity, %	0,5 max.
	Particle Size Distribution, µm:	
	D ₅₀	9-35
	D ₉₀	100 max.
Product appearance	White, fine, homogeneous powder	
Storage:	The shelf life is 2 months from date of manufacturing, while maintaining the tightness of packing	
Packing:	in bulk, in polypropylene bags (25 kg), big bags	
Security:	refers to low-hazard substances; fire- and explosion-proof, non-toxic	
Transportation:	transported by all modes of transport in accordance with the rules of transportation of goods that operates in this mode of transport	

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