



MAGNESIUM HYDRATED LIME

Superventilated magnesium hydrated lime



Product description

HYDRATED MAGNESIAC Lime is obtained by quenching calcium magnesium oxide obtained by firing a high-purity limestone ($\text{CaCO}_3 + \text{MgCO}_3 > 98\%$) in vertical furnaces.

Supply and storage

HYDRATED MAGNESIAC Lime is supplied in sacks on pallets with extensible or loose in tankers. Keep the packaging intact. Store in a cool, dry and non-ventilated place.

Quality and service

A modern automated plant guarantees high productivity and constant control over every process. Quality is guaranteed by daily laboratory checks. Qualified technical staff are available to assist on site and provide any useful advice.

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Fields of application

The use of HYDRATED MAGNESIAC LIME ranges from the chemical industry to construction, from agriculture to water purification. For particular uses, please consult the product's technical data sheet.

Warnings

Product cannot be used as a food additive as it does not comply with the requirements of Ministerial Decree no. 356/1997. Resistant to humidity.

Technical Data according to the UNI EN 459-1 standard

Classification	DL 85-30-S1
Title	CaO + MgO \geq 85% MgO \geq 30%
Specific weight in pile	< 500 kg/m ³
Humidity	\leq 0,1%

v. 05/2021

I dati riportati si riferiscono alle prove di Controllo Qualità in condizioni ambientali normalizzate. Applicazioni pratiche di cantiere a seconda delle condizioni di esercizio possono rilevare dati sensibilmente modificati, pertanto le informazioni presenti nella Scheda hanno valore puramente indicativo in quanto l'utilizzatore deve sempre verificarne l'adempimento nell'impiego del prodotto assumendosi la responsabilità derivante dall'uso. Fornaci Calce Grigolin S.p.A. si riserva di apportare modifiche tecniche di qualsiasi genere senza alcun preavviso.