

binders

CALCE IDRATA

Superventilated hydrated lime



Product description

The superventilated hydrated lime is produced by extinguishing the calcium oxide, obtained through cooking in vertical furnaces, by a high purity limestone ($\text{CaCO}_3 > 98\%$).

Supply and Storage

Hydrated lime is supplied in bags on stretch pallets or in bulk, in tank trucks. Store in a cool, dry and non ventilated place. Keep packaging intact.



Quality & Service

A modern automated production facility ensures a high productivity and a constant control of all production processes. The quality is also guaranteed by daily control in the laboratory. Skilled technical staff is available to provide assistance on construction site and may provide any useful advice for each particular use.

Fields of use

The use of Hydrated lime ranges from the chemical industry to the construction field, from the tanning industry to water purification. Hydrated lime may also be used for the consolidation of road beds, airports and shipyards. For particular uses, see the technical details of Micro-calce.

Technical data according to UNI EN 459-1

Classification	CL 80-S
Title	$\text{CaO} + \text{MgO} \geq 80\%$
Specific weight in heap	$< 500 \text{ kg/m}^3$
Humidity	$\leq 0,1\%$

Disclaimers

Do not use product as a food additive because it does not comply with the requirements of D.M. No 356/1997. Keep away from humidity.

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'idoneità nell'impiego del prodotto assumendosi la responsabilità derivante dall'uso. Fornaci Calce Grigolin S.p.A. si riserva di apportare e modificare tecniche di qualsiasi genere senza alcun preavviso.

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