

## Technical Data Sheet

# NUH ANHYDRITE

**PRODUCT** : NUH ANHYDRITE is a fine, stable, anhydrous calcium sulfate ( $\text{CaSO}_4$ ) produced by calcining from natural gypsum. It is used in building materials and screeds.

### TECHNICAL SPECIFICATIONS

Product Technical Properties	
Chemical composition %	%
$\text{CaSO}_4$	>94
$\text{SiO}_2$	<1
Free Lime ( $\text{CaO}$ )	<1
Cl	< 0,01
LOI Lost on ignition	<0,3
Dv(90) (micrometer) (Malvern particle Sizer)	50-70
Residue on 32 $\mu\text{m}$	15-25
Bulk density ( $\text{g}/\text{cm}^3$ ) mean	1,20

**STORAGE** : Store in a closed and dry area. It is not recommended to store gypsum-based products in open areas, in extremely humid environments. Humid environments cause changes in their physical and chemical properties.

**SHELF LIFE**: Shelf life depends on the type of packaging. When stored in dry conditions and in its original packaging, the product has a shelf life of 6 months from the date of manufacture.

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