

Product Data Sheet

Calcium Carbonate

Energy

Calcium Carbonate (CaCO_3) composes grinded Calcite minerals and is used as an acid-soluble weighting agent in drilling fluids.

Typical Properties

<u>Specification</u>	<u>Fine</u>	<u>Medium</u>	<u>Coarse</u>
CaCO_3	95 - 99%	98,6%	98,8%
MgCO_3	< 1%	0,5%	0,5%
SiO_2	0,7 - 1,7%	0,7 - 2%	0,3%
Density	$\approx 2700 \text{ kg/m}^3$	$\approx 2700 \text{ kg/m}^3$	$\approx 2700 \text{ kg/m}^3$
Fineness	< 63 μm (min.88%) D ₅₀ - 15,4 micron	< 250 μm D ₅₀ - 85 micron	< 200 μm D ₅₀ - 90 - 140 micron
Colour	Off white to yellowish	Off white to yellowish	Off white to yellowish
Form	Powder	Powder	Powder

Calcium Carbonate is available in 25 kg bags and in 1000 kg Big Bags.

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In so far as we can ascertain the above-stated information is correct. However, we are unable to provide any guarantees with regard to the results that you will achieve with this. This specification is provided on the condition that you determine yourself to what degree it is suitable for your purposes.