

Product data sheet

S-ES CALCIUM CARBONATE FINE



Kalksteinmehl CCF 6303

Description

Off-white to white granules or powder.

Composition and Application

Is a Calcium Carbonate (CaCO_3) and is produced by sieving or grinding the mineral Calcite (Marble). Calcium Carbonate is used as an acid soluble weighting agent and lost circulation material in drilling fluids.

Specification

CaCO ₃ content	> 95,0 %
MgCO ₃ content	< 1,5 %
Fe ₂ O ₃ content	< 0,1 %
HCl-insoluble	< 1,5 %
Particle shape	cubic
Moisture ex works	< 0,1 %
Density	2,71 kg/dm ³
Whiteness (R457)	85 – 95
Bulk density	0,93 kg/dm ³

Packaging

25 kg multilayer paper bags; 40 bags per pallet