

Colloidal Silica Nano Dispersion

Amorphous Nano Silica Additive for Oil well Cementing

Product Name	Colloidal Silica 30%
CAS No	7631-86-9
Appearance	Clear near to colorless liquid
Chemical Formula	SiO ₂
Molecular Weight	60.080
HSN Code	28112200
pH @ 25C	9-9.5
Density @ 25C	1.28-1.29
Ionic charge	Anionic
Solvent	Water
Surface Area	200 m ² /gm

SPECIFICATIONS

SiO ₂	99%
Iron content	< 0,5%
Chloride content	5 ppm
Calcium content	< 0,1%
Other Heavy metals	100ppm

PACKAGING

1300 Kg Tote
220 Kg Barrel

1X 20 feet
18 totes =23,400 Kg



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