

Product Specification

(Magnesium silicate - Talc - LTE- N1500)

Chemical Composition, Purity, and impurities

Appearance : cream powder
Particle shape : Crystalline
synonyms : Talc
Whiteness : 65 - 75
specific gravity : 2.60 - 2.80
Oil absorption : 45
PH in water : 7-9
Top cut particle size : 25 – 30 μ
Hardness : 1 – 1.5 Mohs
Loss on ignition : max 0.6%
Moisture Content : max 0.5%

Mgo : 29 %
SiO₂ : 60 %
CaO : max 0.5-0.1 %
Fe₂O₃ : 3 %
Al₂O₃ : 1.3 %

Particle size distribution

Less than 40 Microns : 99.65%