



KAM CERAMICS

INDUSTRIAL TRADING JLT

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Product Specification		Product code NO: K.C.TA-347
1-General Term: Extender Pigment, Magnesium silicate		Edition NO: 2
2-Chemical Composition,Purity,and impurities: SiO ₂ : 59 MgO: 28-32 Al ₂ O ₃ : 0.7 L.O.I: 9.5 Fe ₂ O ₃ : 0.6 CaO: 1%		Month/year 12/2015 Revised date: 2016/03
3-appearance White powder	4-synonyms Talc	5-Odur None
6-specific gravity 2.75	7-CAS-NO 14807-96-6	
8-Soluble in water max0.3% 9-Oil absorption 38-42 10-PH in water 8-9 11-Particle shape Laminar 12-Averag particle size 5μ 13-Residue on 40μ 0.05% 14-Residue on 20μ max2% 15-Hardness 1 16-Loss on ignition 9.5% 17- Moisture Content max 0.5%	18-Particle size distribution: Less than 40Micrones 99.95% Less than 10Micrones 70% Less than 7Micrones 50% 19-Whiteness : 90	

Confirmed by :
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Date :