

Product Specification Sheet

Calcined Kaolin

No. SMRP010-0

Other Names		Calcined Kaolinite Clay, Kleit, Caoline	
Items/Grades		CK-1	CK-2
Chemical Compositions (%)	Al ₂ O ₃	>=45	42-45
	Fe ₂ O ₃	<=1.5	<=2
	TiO ₂	<=2	<=3
Physical Properties	Moisture (%)	<=3	<=3
	Bulk Density (g/cm ³)	>=2.55	>=2.45
	Water Absorption (%)	<=2	<=3
	Refractoriness (SK)	>=35	>=34
	Linear Change (%) (at 1500 °C x 2hrs)	-1.5-0	-2-0
Particle Size		0-1mm, 1-3.35mm, 3.35-15mm, etc.	
Packing		1,000 - 1,250kg in one jumbo bag, 20 - 25MT in 1x20'fcl	

Neomatek

Luoyang Neomatek Co., Ltd

1203, Guobao Building, 261 Kaiyuan Avenue, Luoyang 471026, China

Tel: +86-379-6333-8198 Fax: +86-379-6333-8197 Email: neomatek@neomatek.com