



BBC MINES AND MINERALS

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KM42 Clay

Physical Properties	
Shrinkage%	5.44
Loss on Ignition%	9.56
Dry M.O.R kg/cm ²	24.5
Fired M.O.R kg/cm ²	278.3
Water of Plasticity%	28.8
T.D.S	570
L*	84.35
a*	1.67
b*	11.88
Whiteness	64.53
Chemical Properties	
SiO ₂ %	60.65
Al ₂ O ₃ %	24.83
Fe ₂ O ₃ %	1.07
TiO ₂ %	1.04
CaO%	0.28
MgO%	0.66
K ₂ O%	1.15
Na ₂ O%	0.31

Mix Properties

L*	73.35
a*	0.80
b*	7.60

