



BBC MINES AND MINERALS

V/P - Indawar, Merta City, Nagaur
Rajasthan, INDIA 341510
+919929645421
+919672454158
admin@bbcminesandminerals.com

www.bbcmines.com

KD48 Clay

Physical Properties	
Shrinkage%	8.25
Loss on Ignition%	12.33
Dry M.O.R kg/cm ²	28.9
Fired M.O.R kg/cm ²	230.2
Water of Plasticity%	36.6
T.D.S	712
L*	88.63
a*	1.48
b*	9.36
Whiteness	73.59
Chemical Properties	
SiO ₂ %	48.62
Al ₂ O ₃ %	34.23
Fe ₂ O ₃ %	0.85
TiO ₂ %	1.04
CaO%	0.31
MgO%	0.62
K ₂ O%	0.97
Na ₂ O%	0.23

Mix Properties

L*	75.35
a*	0.58
b*	7.85

BBC MINES AND MINERALS

