



# BBC MINES AND MINERALS

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## DDR Clay

Physical Properties	
Shrinkage%	9.94
Loss on Ignition%	13.27
Dry M.O.R kg/cm <sup>2</sup>	28.3
Fired M.O.R kg/cm <sup>2</sup>	248.5
Water of Plasticity%	34
T.D.S	550
L*	76.49
a*	3.36
b*	9.91
Whiteness	56.20
Chemical Properties	
SiO <sub>2</sub> %	49.30
Al <sub>2</sub> O <sub>3</sub> %	31.30
Fe <sub>2</sub> O <sub>3</sub> %	0.20
TiO <sub>2</sub> %	0.03
CaO%	0.19
MgO%	0.02
K <sub>2</sub> O%	0.90
Na <sub>2</sub> O%	1.11

## Mix Properties

L*	67.08
a*	0.99
b*	12.92

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