

Activated bleaching earth (code 10100):

This kind of activated earth has applications in purifying industrial oils, solid paraffin with medium bleaching efficiency. It is worth mentioning that code 10150 has better bleaching capability than code 10100.

Typical Analysis

Free Moisture (105 °C, 2hours), Wt %	11.0 ± 1.0
pH (5% Suspension)	2.5-3.0
Apparent Bulk Density, Kg/m ³	0.65-0.85
Specific Gravity	1.7-1.9



Chemical Composition (Expressed as percentage of oxides by Weight)

SiO ₂ , %	69.77
Al ₂ O ₃ , %	9.46
Fe ₂ O ₃ , %	1.24
MgO, %	2.34
CaO, %	3.08
Na ₂ O, %	1.01
K ₂ O, %	0.59
Loss On Ignition (LOI), %	12.31

Physical Specification

Particle Size	200 Mesh
Appearance	White Powder
Application	This kind of activated clay is used for industrial oil, solid paraffin, transformer oil, Vaseline, white oil, solid paraffin, treatment of waste oil and other light industrial oil
Packaging (Kg)	In 25 kg Bag and 850 Kg Bulk Bag(for export)