

Activated bleaching earth (code 10500-10500V) :

This kind of activated earth has applications in purifying industrial oils, solid paraffin, Vaseline, white oil, foots oil and other petroleum derivatives with higher bleaching and purifying efficiency in comparison with above-mentioned codes. As the acid content of code 10500V is lower than code 10500, so it has better performance in acidic and acid wash (acid treatment) environments.

Typical Analysis	
Free Moisture (105 °C, 2hours), Wt %	10.0 ± 1.0
pH (5% Suspension)	2.2-3.0
Apparent Bulk Density, Kg/m ³	0.65-0.85
Specific Gravity	1.6- 1.8



Chemical Composition (Expressed as percentage of oxides by Weight)	
SiO ₂ , %	67.3
Al ₂ O ₃ , %	9.72
Fe ₂ O ₃ , %	1.47
MgO, %	2.36
CaO, %	2.09
Na ₂ O, %	1.20
K ₂ O, %	0.28
Loss On Ignition (LOI), %	12.79

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 with more oil content, furfural extract and other light industrial oil with more bleachability power
Packaging (Kg)	In 25 kg Bag and 850 Kg Bulk Bag