

KAOSIL - B (2.5)

Grounded Kaolin Powder

ORIGIN:	India
MINERALOGICAL COMPOSITION:	Kaolinite - trace mica and quartz
PACKAGING:	Powder 50Kgs HDPE Laminated Bags
PHYSICAL PROPERTIES:	TYPICAL
Residue (> 45 micron)	<10%
Appearance	Creamish white
Brightness (ISO)	77 ± 1
pH Value	7.5 to 9.0
Bulk Density (gm/ltr)	0.5 to 0.55
Specific gravity of kaolin mineral	2.60
Moisture content	3% Max.
Oil absorption of powder (gm/100gm)	35 - 45
CHEMICAL ANALYSIS:	TYPICAL
SiO ₂	46% ± 1
Al ₂ O ₃	32% ± 2
L.O.I.	14% ± 1
Application: Detergent, Soap Cake, Low grade filler	



Rev.1: revised on 27/08/2018