

CB MINERALS

2 Madison Ave. #211

Larchmont, NY 10538

Tel: 914-777-3330 Fax: 914-777-3035

WEBSITE: www.cbminerals.com

E-Mail: info@cbminerals.com

INDUSTRIAL MINERALS SINCE 1897

KAOLIN SIM 90 USP

This high quality NF-USP grade Kaolin is milled from selected crude to maintain exceptional brightness without bleaching or any other chemical treatment. Recommended for all high quality applications in which color is important.

CHEMICAL ANALYSIS:

SiO ₂	63.1 %
Al ₂ O ₃	24.4 %
K ₂ O	0.80 %
CaO	0.31 %
TiO ₂	0.20 %
Fe ₂ O ₂	0.15 %
MgO	0.14 %
Na ₂ O	0.13 %
LOI	11.00 %

PHYSICAL ANALYSIS:

Whiteness	88. to .91
Refractive Index	1.58
Oil Absorption (G.C.)	40 to 44
pH (10% slurry)	5.5 to 6.3
Undispered Median Particle	3. micron
Specific Gravity	2.6
Bulking lb / gal	3.7

PACKING: 50 lb multiwall paperbags.

ORIGIN: USA