

CB MINERALS LLC
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NATURAL GREEN ZEOLITE CLAY

A high purity Zeolite capable of odor absorption, ion exchange, and ammonium removal. Frequently it is used in cosmetics as a mild scrub, cleansing agent for the absorption of impurities in the skin literally into the nano-pore structure of the mineral. The Zeolite is commercially sterilized to remove bacteria.

CHEMICAL ANALYSIS:

SiO ₂	68.9%
Al ₂ O ₃	11.0
K ₂ O	5.05
Fe ₂ O ₃	0.88
CaO	3.20
Na ₂ O	0.11
LOI	9.4
Heavy Metal or pb	20 ppm

PHYSICAL ANALYSIS:

Color	Green
Particle Shape	Sheet Platelets
Hardness (Mohs)	5.0
Channel Size	0.40 - 0.46 nanometer
Porosity	15%
Specific area	43.8 m ² /gr
Density packed	87 lbs/cu ft
ion exchange Ammonium (Battelle)	150-210meg/100grams

PARTICLE SIZE: -40 mesh and below

PACKING: 50 lb. bags

ORIGIN: USA