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INDUSTRIAL MINERALS SINCE 1897

TALC AGSC

This is a white talc meeting CTFA Spec. All processes are carefully controlled to produce a cosmetic powder that is uniform from lot to lot and free of microorganisms.

CHEMICAL ANALYSIS:

SiO ₂	61.5%	
MgO	31.0%	
CaO	0.9%	1.0% max
Al ₂ O ₃	0.8%	1.0% max
Fe ₂ O ₃	0.2%	0.4% max
LOI	5.0%	

TRACE ANALYSIS

Pb	Less than 1 ppm
As	Less than 0.5 ppm
Sulphur	None

MICROBIOLOGICAL

TPC	Less than 100
Gm-	Absent per CTFA standard

PHYSICAL

Whiteness Hunter L	90-94	
Thru 325 mesh	99.9%	99 min
Moisture	0.1%	0.25 max
Median particle size	7-10 micron	
Density	0.98 gr/cc	
Amphibole & Tremolite	None by J-4 method	
Free silica	Trace or none	
Acid Solubles	Less 1.0%	2.0% max
Water soluble	Less 0.2%	0.2% max

PACKING 50 Lb net paper bags 40 bags per pallet

ORIGIN USA Ground, Chinese Ore.