

CHARLES B. CHRYSTAL CO., INC

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INDUSTRIAL MINERALS SINCE 1897

TALC #907 MICRO

An excellent talc for all types of products in which small particle size and high platiness are important.

CHEMICAL ANALYSIS

SiO ₂	59.72%
MgO	29.10%
Al ₂ O ₃	3.35%
Fe ₂ O ₃	0.35%
CaO	0.80%
Na ₂ O	0.56%
K ₂ O	0.42%

PHYSICAL PROPERTIES

Loss on ignition	5.55%
Acid Solubles	015-2.0%
Type	Steatitic
Particle Structure	Platey-spherical
Specific Gravity	2.75
Wt. per gal., lbs.	22.91
Bulking Value, gal.	0.04365
Apparent Density(Scott-Volumeter, loose packed)	10-12lbs/cu. ft.
Fineness, Max. Part	Size 12 microns
Fineness, Hegman Rating	6-6 1/2
Oil Absorption	
Spatula	54-57
Gardner-Coleman	70-75
Whiteness	92-94

FINER THAN INDICATED SIZE

<u>MICRONS</u>	<u>MICRO 907</u>
15	100%
10	94.2%
7	84.2%
5	68.7%
4	58.3%
3	44.5%
1	24.2%

PACKING 50 lb. paper bags

ORIGIN USA