

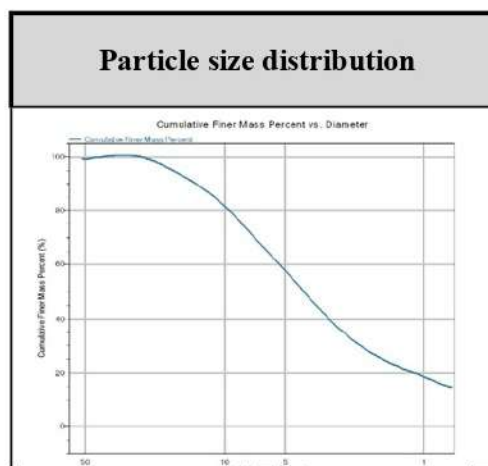
Talc Powder is known by its highest purity and whiteness with low iron, silica and magnesium percentages

Typical Chemical Properties %	
SiO ₂	60-62
TiO ₂	<0.01
Al ₂ O ₃	0.3-0.5
Fe ₂ O ₃	0.1-0.2
MnO	0.01
MgO	31-33
CaO	0.14-0.3
Na ₂ O	<0.01
K ₂ O	<0.01
P ₂ O ₅	0.01
L.O.I (ASTM D7348)	6.6 - 10

Free of Asbestos

Typical Physical Properties	
Bulk Density (gm/ml)	0.35
Tapped Density (gm/ml)	0.88
Yellowness (DIN 6167)	1.4-1.7
Oil Absorption ±1	43 gm per 100gm powder
Density (ISO 787/10) g/ml	2.7
Hardness (Mohs)	1
PH value (787/9)	9
Moisture	0.2%Max

PSD	(Sedigraph III)	(MALVERN)
D98 (μ)	22±1	36±1
D97 (μ)	20±1	33±1
D50 (μ)	4.2± 0.2	8.5 ±0.5
Color (ELREPHO)		
(RY)	89±1	
(L*)	95±1	
(a*)	-0.05	
(b*)	0.65	



Packing	
25 Kg	Plastic/Paper Bags
1000 Kg	Jumbo Bags

PREMIUM QUALITY TALC POWDER



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L.O.I (ASTM D7348)	6.6 - 10

Free of Asbestos

Typical Physical Properties

Bulk Density (gm/ml)	0.42
Tapped Density (gm/ml)	0.95
Yellowness (DIN 6167)	1.4-1.7
Oil Absorption ±1	38gm per 100gm powder
Density (ISO 787/10) g/ml	2.7
Hardness (Mohs)	1
PH value (787/9)	9
Moisture	0.2%Max

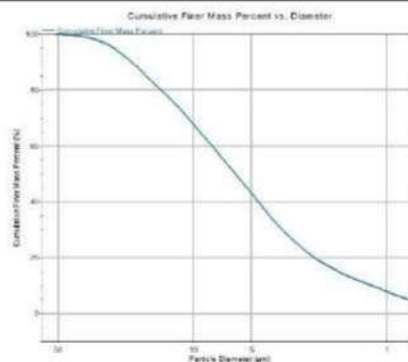
PSD (Sedigraph III) (MALVERN)

D98 (μ)	32±1	50±1
D97 (μ)	30±1	45±1
D50 (μ)	5.8± 0.2	10.5 ±0.5

Color (ELREPHO)

(RY)	89±1
(L*)	95±1
(a*)	0.12
(b*)	0.70

Particle size distribution



Packing

25 Kg	Plastic/Paper Bags
1000 Kg	Jumbo Bags