



MICRO TALC Grade..... EX-PX-03

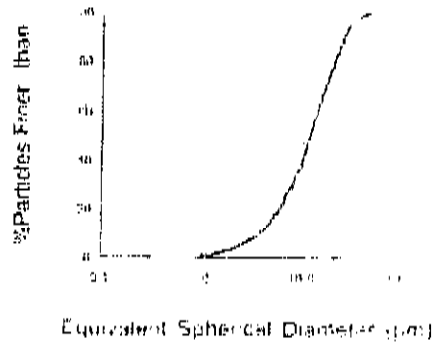
EX-PX-03 is pure white Talc, free from Asbestos, highly lamellar with controlled particle size distribution suitable for application in cosmetics and pharmaceutical industries. The product confirms identification by IR spectra as per BP98 Test method.

Whiteness DIN 53140	Rx	91
Elepho 3000	Ry	91
(Std. MgCO ₃)	Rz	90
	R457	90

PARTICLE SIZE DISTRIBUTION

Sedigraph 5100 (V3.05)

D99 = 40µ
D50 = 11µ



CHEMICAL ANALYSIS

pH	8.50
Water Soluble (Max.)	0.20 %
Al	0.50 %
Ca	0.30 %
Fe	0.05%
Mg	15.00 %
Lead as Pb	ND
Arsenic	ND
Loss on ignition at 1100°C	0.00 %
Asbestos	ND

PHYSICAL PROPERTIES

Specific Gravity	2.70
Bulk density (gm/ ml)	0.60
Moisture Content (Max.)	0.20%
Refractive index	1.57
Moh's hardness	1.00

The figures given in the data sheet are mean representative values. Due to the minerals being natural product, the specification in this data sheet may not be treated as a warranty.

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