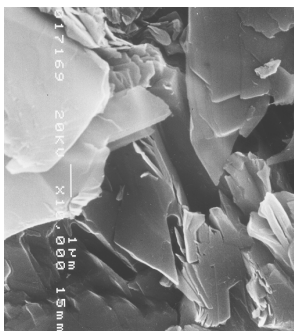
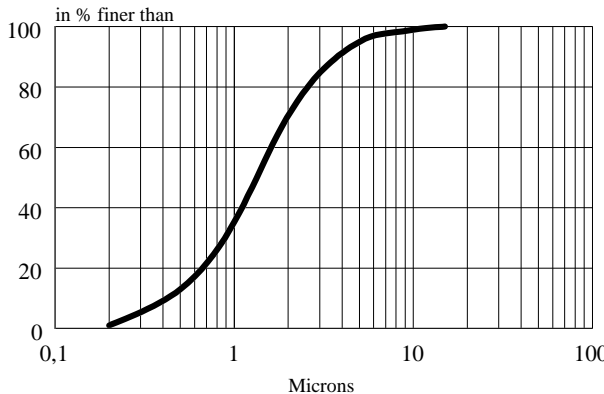


Mineralogy		Thermogravimetric and X-ray Diffraction	
<i>Laminar</i>	Talc Chlorite	99-100 traces	%
<i>Granular</i>	Dolomite Quartz	< 1 < 0,5	% %
<i>Fibrous</i>	Asbestos Tremolite	not detected not detected	
Brightness	Minolta CR 300	96,5 -0,15 0,95 92	CIE L a* b* Y
Particle Size Distribution Sedigraph 5100	  <p>in % finer than</p> <p>0,1 1 10 100 Microns</p>	99 % < 10 μm 95 % < 5 μm 70 % < 2 μm 35 % < 1 μm	
	Median Diameter	1,4	μm
	Hegman Grindometer Fineness	7	
	Specific Gravity	2,8	g/cm ³
	Bulk density (compacted talc)	0,90	g/cm ³
	Specific Surface BET N ₂	11,5	m ² /g
Chemical Analysis	SiO ₂	61,5	%
	MgO	31	%
	CaO	0,5	%
	Fe ₂ O ₃	0,7	%
	Al ₂ O ₃	0,4	%
Loss on ignition	1050 °C	5,7	%
Abrasivity	Talc Einlehner AT 1000	1 4	Mohs mg
Refractive Index		1,6	
pH	10 % aqueous solution	9	
Moisture	105 °C	0,5	max.%