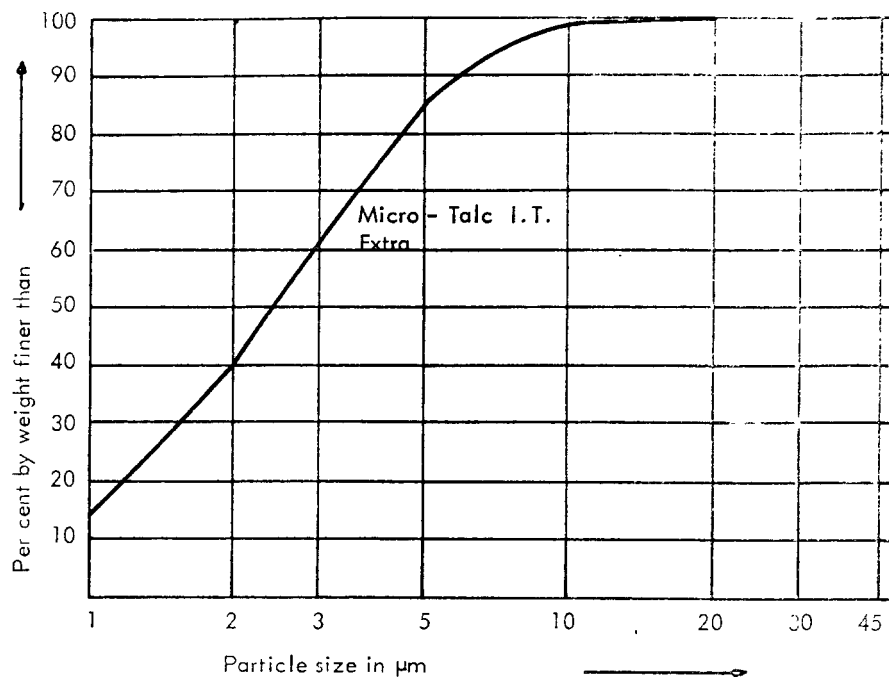


MICRO - TALC IT EXTRA

Average Technical Data

Chemical Analysis:

SiO ₂	62,6 %
Al ₂ O ₃	0,2 %
Fe ₂ O ₃	0,1 %
FeO	0,2 %
CaO	0,3 %
MgO	31,4 %
CO ₂	0,4 %
H ₂ O + 105°C	4,8 %
Matter volatile	< 0,5 %

Particle size distribution by sedimentation analysis:

	<u>Micro - Talc IT Extra</u>
< 20 μm	100 %
< 10 μm	99 %
< 5 μm	85 %
< 2 μm	40 %

<u>Physical data</u>	<u>Micro-Talc 17 Extra</u>
Mean particle diameter, μm	0.75
Specific surface, N-ads., m^2/g	10.30
<i>Whiteness, tristimulus filter :</i>	
amber FMX/C, %	94.5
green FMY/C, %	94.5
blue FMZ/C, %	93.5
Infrared reflexion, %	94
Oil absorption, g oil/100 g	48 - 49
pH	8.6
Matter soluble in water, %	0.10
Refractive index	1.57
Hardness	1
Density, g/ml	2.77
Tamped apparent density, g/ml	0.28
Tamped volume, ml/100 g	350
Electric conductivity, $\text{ohm}^{-1} \cdot \text{cm}^{-1}$	$1.8 \cdot 10^{-5}$
Specific resistivity, $\text{ohm} \cdot \text{cm}$	55 500

Packaging and shipping

Supplied in multiply paperbags
on one way pallets 1100 x 1100 mm,
with shrink-on cover,
net weight of each pallet in kilos

74 13

560
Kilograms
1100 x 1100 mm
shrink-on cover
net weight of each pallet in kilos