

LUZENAC 20M2

IMERYS PERFORMANCE ADDITIVES
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Luzenac 20M2 was developed specifically for paint and coating applications.

TYPICAL PROPERTIES

Whiteness (Minolta CR300, D65/2°) Y	75.6
L* (CIE)	89.7
a* (CIE)	-0.3
b* (CIE)	1.1
B.E.T. (ISO 9277)	3.5 m ² /g
Density (ISO 787/10)	2.78 g/cm ³
Tapped density (ISO 787/11)	0.66 g/cm ³
Loose density (EN 1097/3)	0.33 g/cm ³
Hardness Talc (Mohs' scale)	1
Hardness Chlorite (Mohs' scale)	2
pH (ISO 787/9)	9
Oil absorption (ISO 787/5)	43 ml/100g

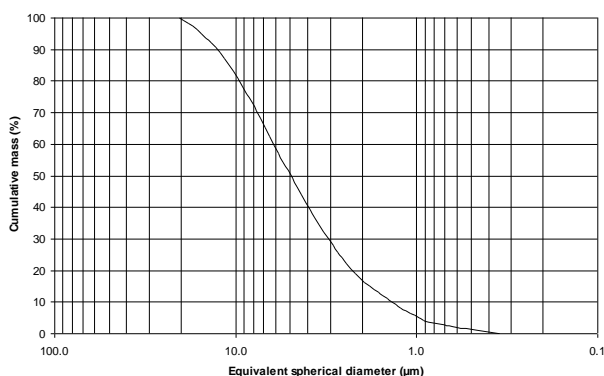
MINERAL COMPOSITION

Talc/Chlorite

Moisture content at 105°C (ISO 787/2) <0.5%

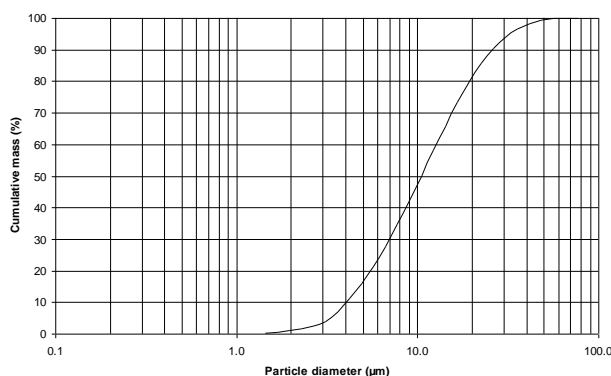
PARTICLE SIZE DISTRIBUTION BY SEDIGRAPH 5100

Sedimentation analysis, Stokes' Law (ISO 13317-3)
Median diameter: 5 µm



BY LASER MASTERSIZER 2000

Laser diffraction, Mie Theory (ISO 13320-1)
Median diameter: 10.5 µm



Notice: Although the data listed are typical, they are not production specifications. The supplier provides the data in good faith, however it makes no warranty or representation of any kind, express or implied, regarding the information given or product described including any warranty of suitability for a particular purpose.

For more information, please visit www.imerystalc.com

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