

Technical Data Sheet

Talc FPA TALC® - TZ2

This Technical Data Sheet includes the values and data which are valid and trustable based on our current production process, but not legally binding. We hereby disclaim any liability arising from any damage, errors and omissions or consequential damage.

This Technical Data Sheet supersedes all previous versions. (December 2022)

Chemical Analysis		Physical Properties / Particle Size	
CaO (%)	8.23	Mean grain size D50 (μ)	4.82
K2O (%)	0.09	Top – cut D97 (μ)	14.24
MgO (%)	18.95	Specific Gravity (g/ cm ³)	2.57
Fe2O3 (%)	3.95	Apperance	White to Gray
Al2O3 (%)	6.02	PH Value	7.85
SiO2 (%)	47.27	DOP Absorption (%)	46g/100g
Na2O (%)	0.07	Moisture (%)	2.0
TiO2 (%)	0.411	Whiteness (%)	88.89
MnO (%)	0.002	Brightness (%)	87.21
P2O5 (%)	0.102	Applications; Paint Industry Plastics/ Polymers Paper & Pulp Ceramic Industry Agriculture , etc.	Standard Packaging; 20 Kg paper bag Bulk in Jumbo bag 20 Kg bags in Jumbo bag 20 Kg bags on pallet
Loss of Ignition (%)	12.84		

