

Technical Data Sheet

Coated Calcium Carbonate FPA CARB[®]-CC215

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)

Physical Properties		Chemical Analysis	
Whiteness (%)	95-97	CaCo3 (%)	98.66
Brightness (%)	95	CaO (%)	55.16
Moisture	0.2	MgO (%)	0.5
PH value (%)	9.5	Fe2O3 (Max. %)	0.15
Oil absorbtion (ML oil/100gr)	13	Stearic Acid (%)	1.1
General Data / Particle Size		SiO2 (Max. %)	0.5
Mean grain size D50 (µ)	1.56	Hcl Insolouble (%)	0.2
Top – cut D97 (μ)	11	Loss of Ignition (%)	43.5
Bulk Density (g/ cm³)	1.0	Applications;	Standard Packaging;
Apearance	Snow white	Rubber Industry Plastic Industry Paint and Pigment Polymer Industry PVC and UPVC, etc.	30 Kg paper bag 30 Kg PP bag Bulk in Jumbo bag 30 Kg bags in Jumbo bag 30 Kg bags on pallet

Farayand Powder Alvan Co., is a leading manufacturer of micronized powders. We have more than 30 years of experience in producing different kind of products such as calcium carbonate, talc, barite, red and yellow iron oxides and industrial soot.

Head Office:

3rd Floor., No. 20, Baharan Alley, Shirazi Str., Tehran, Iran Tel: +98 (21) 88032858 Fax.: +98 (21) 88032688

Plant;

Industrial Zone, Dodehak Village, Delijan, Markazi Province, Iran Tel: +98 (86) 44260388 Fax.: +98 (86) 44260401



web: www.farayandpowder.com E-mail: export@farayandpowder.com