

## Technical Data Sheet

### Calcium Carbonate FPA CARB®-C74

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	0.5	MgO (%)	0.5
PH value (%)	8.5 - 9.4	Fe2O3 (Max. %)	0.05
Hardness (MOHS)	3.5	Al2O3 (%)	0.1
Oil absorbtion (ML oil/100gr)	20 - 22	SiO2 (Max. %)	0.5
General Data / Particle Size		Hcl Insoluble (%)	0.5
Mean grain size D50 (μ)	5.5	Loss of Ignition (%)	43.5
Top – cut D97 (μ)	20	<b>Applications;</b> Paint and Coating Paper & Printing Construction Plastic Industry Agriculture Animal feed, etc.	<b>Standard Packaging;</b> 25 Kg paper bag 25 Kg PP bag Bulk in Jumbo bag 25 Kg bags in Jumbo bag 25 Kg bags on pallet
Specific Gravity (g/ cm <sup>3</sup> )	2.68 - 2.71		
Bulk Density (g/ cm <sup>3</sup> )	1.3		
Apearance	Snow white		

