

GROUND CALCIUM CARBONATE (Uncoated)

Grades		Test Method	CCFP-SS-30	CCFP-SS-80	CCFP-NS-100	CCFP-NS-400	CCFP-NS-600	CCFP-NS-1000	CCFP-NS-2300	CCFP-NS-2500
Properties										
Appearance		-----	White powder	White powder	White powder	White powder	White powder	White powder	White powder	White powder
Whiteness		KETT, C-1 TYPE	≥90.0	≥95.0	≥95.0	≥95.0	≥95.0	≥95.0	≥95.0	≥95.0
Specific Surface Area (cm ² /g)		SHIMADZU SUTTOU'S Sw analyzer	≤5,000	8,500	10,500	13,500	14,500	19,000	22,500	25,000
Particle size (μm)		MALVERN MASTERSIZER	14.98	9.71	4.77	3.66	2.54	1.31	0.68	0.27
Bulk density (g/cm ³)	Loose	JIS K5101	0.84	0.49	0.44	0.37	0.36	0.31	0.30	0.28
DOP Oil absorption (cc/100g)		JIS K5101	14.8	20.2	21.0	23.2	25.0	25.8	28.2	29.0
Chemical analysis (%)		CaCO ₃	98.0							
		SiO ₂	0.3							
		Fe	0.02							

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