PRECIPITATED CALCIUM CARBONATE (uncoated)

Grades						
	CCFP-100A	CCFP-100S	CCFP-101S	CCFP-102	CCFPNL-103	Test Method
Properties						
Appearance	White	White	White	White	White	
	powder	powder	powder	powder	powder	
Whiteness	98	98	96	96	96	
Specific Surface	6. 5	6. 0	5. 5	5. 0	4. 6	BET
Area						
Tapped bulk	0.45	0. 55	0.63	0.65	0.70	JIS K6223
density (g/cc)						
DOP oil						
absorption	46	46	40	38	29	JIS K5101
(cc/100g)						
R325 (44µm)%	≤ 0.06	≤ 0.10	≤ 0.04	≤ 0.04	≤ 0.03	JIS K5101
PH value	9.5	9. 5	9. 5	9. 4	9. 2	JIS K5101A
Sedimentation						
Volume (cc)						
30 min	68	67	65	64	60	
60 min	59	58	57	50	45	
24 hrs	39	38	37	30	28	
PSD						BY MALVERN'S
d ₅₀ (μm)	1.40	1.60	1.57	1.57	1.50	LASER
2μm pass (%)	58	54	54	54	56	MASTERSIZER

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