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TALC 滑石粉

Products		A-90	AH-3000N1	TA-900	TA-800	TA-800A	TA-700	TA-700A
Testing items								
Net weight	Kg	20Kg	20Kg	20Kg	25Kg	25Kg	25Kg	25Kg
Specific S.A.	Sg.m/gm	1.1217	0.9446	0.755	0.6593	0.6593	0.5125	0.5125
Residue on 325mesh	%	≤0.0001	≤0.0001	≤0.0001	≤0.005	≤0.005	≤0.005	≤0.005
Particle size Distribution (micron) Percent finer than by weight	1	8	7	4.5	4.5	4.5	3.4	3.4
	2	19.9	15.5	11.1	9.5	9.5	6.9	6.9
	3	36	27.5	20.9	16	16	11.5	11.5
	5	64	50.8	41.9	29	29	20	20
	6	73	60.2	51.2	35	35	25	25
	8	85	73.9	65	46	46	34	34
	9	89	78.9	71	50.7	50	38	38
	11	94	86	80	59	59	47	47
	17	99	96.2	93	76	76	68	68
	22	100	98.8	97	85	85	80	80
	27	100	99.7	99.3	91	91	89	89
	33	100	100	99.9	96	96	95.3	95.3
	36	100	100	100	96.9	96.9	96.5	96.5
	43	100	100	100	99	99	99.1	99.1
	44(325mesh)	100	100	100	99.2	99.2	99.2	99.2
	Moisture	%	0.3max	0.3max	0.3max	0.3max	0.5max	0.3max
Bulk density		0.23	0.23	0.23	0.5	0.5	0.6	0.6
Whiteness	-	94	94	94	94	94	93	93.5
Aver particle size	μm	3.8~4.2μm	5~6μm	5~5.5μm	6.4~7.2μm	8.6~9.4μm	12~14μm	10~13μm
PH	-	8-9	8-9	8-9	8-9	8-9	8-9	8-9
Oil absorption value		93	70	65	55	55	52	52
Ignition loss	%	18~22	6~8	23~26	26~29	7~9	33~37	9~12
SiO ₂	≅%	43~47	55~60	38~43	33~38	58~61	24~28	54~58
MgO	≅%	35	31	35	37	31	38	32
CaO	≅%	1	0.5	1	1.5	0.5	1.5	0.5
Al ₂ O ₃	≅%	0.09	0.09	0.1	0.12	0.12	0.12	0.12
Fe ₂ O ₃	≅%	0.09	0.09	0.1	0.12	0.12	0.12	0.12