



APEX MATERIAL INDUSTRIAL VIETNAM COMPANY LIMITED

LÔ A11, KHU CÔNG NGHIỆP KSB-KHU B, XÃ ĐẤT CUỐC, HUYỆN BẮC TÂN UYÊN, TỈNH BÌNH DƯƠNG

Tel: +84-274-3620911/3620777 Fax: +84-274-3620665

E-mail: sales@chu-shin.com Website: <https://en.vnapex.com/>

Activated Calcium Carbonate

Property	CS-2000T	CS-1800T	CS-2000C	CS-1800C	AP-1200C	AP-1000C
Mean Particle Size (μm)	1.6	2.0	1.6	2.0	4.5	6.5
Particle passing point D_{97}/D_{100}	10/16	12/23	10/18	12/23	35/68	65/120
Specific Surface Area (cm^2/g)	20,000	18,000	20,000	18,000	12,000	10,000
Loose Bulk density (g/cm^3)	0.44	0.48	0.44	0.48	0.65	0.72
Whiteness	97	97	97	97	97	97
Moisture	0.1%	0.1%	0.05%	0.05%	0.05%	0.05%
Mainly coated liquor	Fatty Acid Category / Coupling agent					
Insoluble in HCl	$\leq 1.5\%$	$\leq 1.5\%$	$\leq 1.5\%$	$\leq 1.5\%$	$\leq 1.5\%$	$\leq 1.5\%$
Oil absorption (ml/100g)	35	33	17.5	16	12	11
pH value	8~10	8~10	8~10	8~10	8~10	8~10
Assay of CaCO_3	99%	99%	99%	99%	99%	99%

(The above data is a statistical average, provided for reference.)