

Ultra 10T

Application

PVC applications

filler - non woven

others

Physical properties		Chemical Analysis %	
Brightness (RY)	97.5±1	CaCO ₃	99.6
Yellow index	2.6 Max	CaO	55.64
Refractive index %	1.59	MgO	0.15
Oil absorption (787/5)	16.6±0.5gm/100gm	Fe ₂ O ₃	0.001
PH value (787/9)	9 Max	Al ₂ O ₃	0.001
Loose Bulk denisty	0.78 ±0.05gm/cm ³	SiO ₂	0.01-0.03
Hardness in Mohs*	3	L.O.I	43.95
Moisture	0.2% max		
		Acid %	0.8%-0.9 %

PSD with Bettersize laser analysis

D97	10±1	micron	
D50	3±0.2	micron	
2um	35±2	%	
Acid %	0.95± 0.1	%	

