

Ultra 8

Application

paper

rubber molding

sealant& adhesives

Physical properties		Chemical Analysis %	
Brightness (RY)	97.5±1	CaCO ₃	99.6
Yellow index	2.4 Max	CaO	55.64
Refractive index %	1.59	MgO	0.15
Oil absorption (787/5)	20.5±0.5gm/100gm	Fe ₂ O ₃	0.001
PH value (787/9)	9 Max	Al ₂ O ₃	0.001
Loose Bulk denisty	0.55 ±0.05gm/cm3	SiO ₂	0.01-0.03
Hardness in Mohs*	3	L.O.I	43.95
Moisture	0.2% max		

PSD with Bettersize laser analysis

D97	8±1	micron	
D50	1.9±0.3	micron	
2um	46±2	%	

