

SNOBRITE C8

THE STANDARD SPECIFICATION

ANALYTICAL RESULTS

Moisture	2.0% ± 1.0%
Viscosity	700cp – 1300cp
pH Value (30% Solid)	4.5 – 5.5
Passing On 325 (45µ) Sieve	99.95% Min
ISO Brightness (Miolta)	78.1 Min
Whiteness	60.0 Min
Yellowness	7.0 Max
Lab Value L	91.0 Min
Hunter a	-0.3 ± 0.40
b	3.5 ± 0.5
Ignition Loss	11.5% ± 0.5%
Particle Size Distribution	
2 micron	55.5% ± 10.0%
10 micron	85.0% ± 10.0%

INDICATIVE TECHNICAL DATA

Physical Properties

Median Particle Size (µ)	1.1µ
Oil Absorption (g/100gm)	49
Bulk Density Compacted (gm/cm ³)	0.47
Specific Gravity (gm/cm ³)	2.62

Chemical Composition

Silica Dioxide, SiO ₂	49.0
Alumina Oxide, Al ₂ O ₃	34.2
Titanium Dioxide, TiO ₂	0.52
Iron Oxide, Fe ₂ O ₃	1.00
Calcium Oxide, Ca O	0.01
Magnesium Oxide, MgO	0.35
Potassium Oxide, K ₂ O	1.80
Sodium Oxide, Na ₂ O	0.07

Packing 25 kg/bag

Source Malaysia

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