


Carbon Enterprises Ltd
10 Orchard Way
Esher
Surrey KT10 9DY
United Kingdom

Tel: (44) 01322 860590
 Fax: (44) 01322 860586

E Mail: ce@carbonenterprises.co.uk
www.carbonenterprises.co.uk

Calu VL-01

Specification		Typical
Calcination		Very low
Al ₂ O ₃	%	100
Sieve Analysis residue on + 20 µm	%	>3.2
D10 Cilas	µ	0.71
D50 Cilas	µ	3.5
D90 Cilas	µ	13.5
Oil absorption	%	36 – 49
Primary crystal size	µ	<0.1
Loose bulk density	g/l	350 - 540
Surface area (BET)	m ² /g	65 – 80
Specific gravity	g/cm ³	3.9
Cut		1
Polishing effect		10

Chemical Analysis		Typical
Al ₂ O ₃	%	99
Na ₂ O	%	0.52
Fe ₂ O ₃	%	0.03
SiO ₂	%	0.028

*All sales are made strictly in accordance with Carbon Enterprises
 Terms and Conditions of which are available on request*