



บริษัท โพลีเคมี จำกัด

POLYCHEM CO., LTD.

PHYSICAL & CHEMICAL PROPERTIES OF CALFLEX-C

(Activated Colloidal Calcium Carbonate)

**Specification**

Whiteness	(%)	95.0
Specific Gravity		2.56
Average particle Size	(micron)	0.04
BET Specific Surface Area	(m <sup>2</sup> / gr)	30
Bulk Density	(cc / gr)	1.4
Surface Coating		Fatty Acid
Chemical Analysis		
CaO	(%)	54.1
MgO	(%)	0.2
R <sub>2</sub> O <sub>3</sub>	(%)	0.2
SiO <sub>2</sub>	(%)	0.1
Ignition Loss	(%)	45.4
Moisture	(%)	0.8
PH		8.5