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# Snowcal® 40 - ML

PRODUCTION SITE: MELTON, Great Britain  
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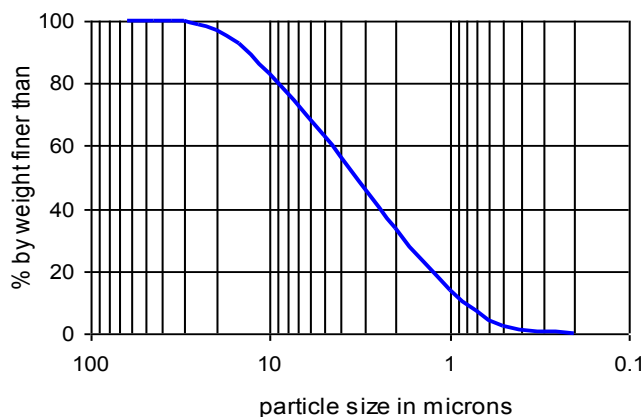
SHORT DESCRIPTION OF THE PRODUCT: A general purpose whitening of good brightness and purity which complies with European Commission Regulation 744/2012 Feeding Stuffs Regulation as amended.

CHEMICAL ANALYSIS OF THE RAW MATERIAL: CaCO<sub>3</sub> 97 %  
 HCl insoluble content 2 %

SPECIFIC PRODUCT DATA: Fineness:  
 · Residue on a 90 µm sieve (ISO 787/7) 0.001 %  
 · Top cut (d98%) 21 µm  
 · Mean particle size (d50%) 3.3 µm  
 · Particles <2µm 34 %  
 Whiteness:  
 · Brightness (Ry, C/2°, DIN 53163) 87 %  
 Moisture ex works (ISO 787/2) 0.1 %

GENERAL PRODUCT DATA: Loose bulk density (ISO 787/11) 0.9 g/ml  
 Packed bulk density 1.1 g/ml  
 Specific gravity (ISO 787/10) 2.7 g/ml  
 Oil absorption (ISO 787/5) 14 g/100g  
 pH value (ISO 787/9) 9

MAIN APPLICATIONS: PARTICLE SIZE DISTRIBUTION (Mastersizer 3000):



Not for food use

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