

North Myrtle Beach Quarry
 3990 Highway 9 East
 Loris, SC 29569
 843-756-3400



www.wakestonecorp.com

Contact:
 Hunter Jenkins, Sales Representative
hjenkins@wakestonecorp.com
 (cell) - 843-241-5883

Product Data Sheet

Product: Feed Grade Calcium Carbonate (10M X 50M)

Product Code: FGCC-1

Wake Stone Feed Grade Calcium Carbonate is mined from a marine limestone source located in Loris, South Carolina. The calcium carbonate average is 92 %, but values are subject to variations in the deposit. Feed Grade Calcium Carbonate is a product added to animal feeds and provides a great source of soluble calcium.

Typical Property Results

Mechanical Sieve Analysis		Chemical Analysis		Physical Properties	
Square Opening	% Passing	Elemental Calcium	38.62%	ASTM C 29	
# 4 (4.25mm)	100.0	CaCO ₃	93.46%	Compacted (rodded) Density	82.34 pcf
# 8 (2.36mm)	99.90	MgCO ₃	1.53%	ASTM C 29	
# 10 (2.00mm)	99.80	SiO ₂	2.33%	Loose Density	75.06 pcf
# 16 (1.18mm)	81.69	P ₂ O ₅ - Total	1853.80 ppm	Current Moisture Content	0.65%
# 20 (0.84mm)	48.30	Phosphorous - Total	808.18 ppm		
# 30 (0.06mm)	14.68	Sulfur	2875.69 ppm		
# 50 (0.30mm)	2.46	MnO	87.40 ppm		
# 100 (0.150mm)	1.65	Fe ₂ O ₃	2917.69 ppm		
# 200 (0.075mm)	1.19	Al ₂ O ₃	608.43 ppm		

Feed Label Information: Feed grade calcium carbonate is listed by the Association of American Feed Control Officials as feed ingredient number 57.10. The Food and Drug Administration recognizes calcium carbonate as being G.R.A.S (Generally Recognized as Safe). Calcium carbonate is also approved as meeting "organic" specifications under the National Organic Program guidelines. All Wake Stone feed grade calcium carbonate products meet these designations. Provide fresh clean water at all times

All information provided and recommendations made are intended to assist customers in determining if our product is suitable for their application. It is the customer's responsibility to inspect and test our product before use to make their own decision regarding suitability. We do not guarantee results of product for any suggested application with respect to use of any formula or material described herein.