

MARBLEWHITE[®] (Lucerne Valley, CA)

ground calcium carbonate

MARBLEWHITE[®] limestone products are characterized by good brightness with controlled particle size and particle packing. MARBLEWHITE[®] limestone finds use as an extender in cultured marble, stuccos and building products.

MARBLEWHITE[®] limestone is manufactured from a high quality calcite deposit at our Lucerne Valley, CA facility. Statistical process control (SPC) is used to insure the highest standards of product quality and consistency. *Product advantages include:* low cost and narrow control limits.

Typical Properties

	MARBLEWHITE [®]	
	30	80
Dry Brightness (Hunter Y, Rd value)	84	92
Bulk Density (pounds/ft ³)	74.5	60.6
(grams/cc)	1.19	0.99
Tap Density (pounds/ft ³)	112.6	109.5
(grams/cc)	1.80	1.75
Specific Gravity	2.7	2.7

Chemical Composition

(typical)

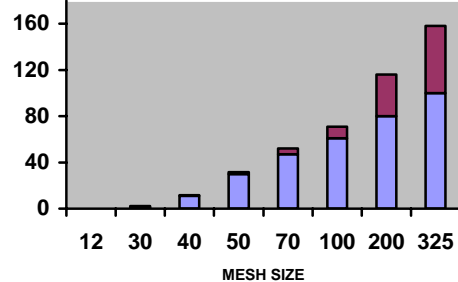
Calcium Carbonate	CaCO ₃	98%
Magnesium Carbonate	MgCO ₃	1.2%
Iron as	Fe ₂ O ₃	<0.1%
Moisture (% weight loss @ 110° C)	H ₂ O	0.2%



SIEVE ANALYSIS

(U.S. SIEVE)

CUMULATIVE
WEIGHT % RETAINED



■ MARBLEWHITE 30 ■ MARBLEWHITE 80

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