

MARBLE-PFILL® 50 (Lucerne Valley, CA) ground limestone

MARBLE-PFILL® 50 is a screened limestone product characterized by good brightness with controlled particle size and particle packing. MARBLE-PFILL® 50 finds use as an extender in cultured marble.

MARBLE-PFILL® 50 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. The product offers the following advantages to the user:

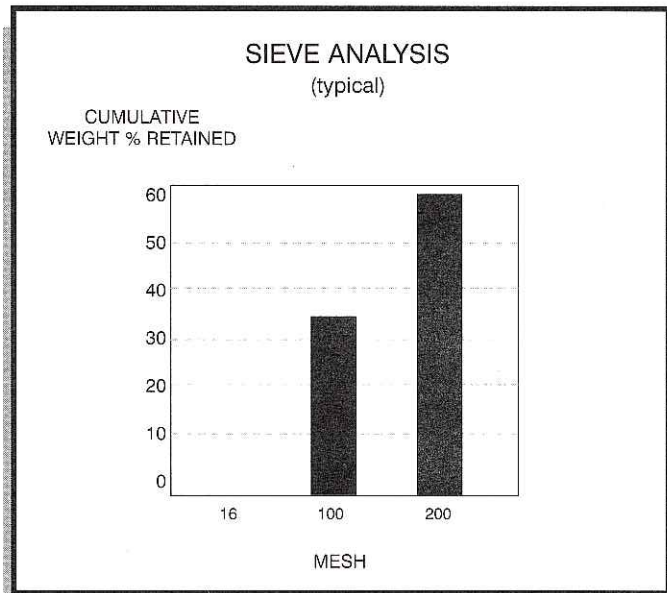
- Low Cost
- Narrow Control Limits

Typical Properties

Specific Gravity	2.7
Dry Brightness (Hunter Y, Rd value)	89 min
Bulk Density (pounds/ft³)	74.5
(grams/cc)	1.19
Tap Density (pounds/ft³)	112.6
(grams/cc)	1.80

Chemical Composition (typical – before treatment)

Calcium Carbonate	CaCO ₃	98%
Magnesium Carbonate	MgCO ₃	1.2%
Iron as	Fe ₂ O ₃	0.025%
Moisture	H ₂ O	<0.02%
(% weight loss @ 110° C)		



All products are sold on the understanding that the user is solely responsible for determining their suitability for the intended use. All information given and recommendations made herein are based upon our research and are believed to be accurate, but no guarantee, either expressed or implied, is made with respect thereto or with respect to the infringement of any patent. SMI MAKES NO WARRANTY OF MERCHANTABILITY OR SUITABILITY FOR ANY PARTICULAR PURPOSE IN CONNECTION WITH ANY SALE OF THE PRODUCTS DESCRIBED HEREIN. Inconsistent terms and conditions contained in Buyer's purchase order shall not be binding on SMI/BMI unless reflected in writing signed by SMI/BMI's representative. This information is not to be copied, used in evidence, released for publication or public distribution without written permission from Specialty Minerals Inc./Barretts Minerals Inc.

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