

## Omya OMYACARB® 8 - LU Calcium Carbonate

Category : Ceramic , Other Engineering Material , Additive/Filler for Polymer

### Material Notes:

A medium, dry ground calcium carbonate with a closely controlled particle size distribution. Applications: An ideal extender for plastics, rubber, coating, and caulks. Designed for use in unsaturated polyester compounds (SMC, BMC, TMC). Also used in paint applications. Information supplied by Omya North America.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Omya-OMYACARB-8-LU-Calcium-Carbonate.php](http://www.lookpolymers.com/polymer_Omya-OMYACARB-8-LU-Calcium-Carbonate.php)

Physical Properties	Metric	English	Comments
Specific Gravity	2.70 g/cc	2.70 g/cc	
Brightness	93 %	93 %	Y - Brightness (dry)
Oil Absorption	12 %	12 %	g oil / 100 g pigment
Moisture Absorption at Equilibrium	0.030 %	0.030 %	Moisture Loss at 110°C % (dry)
Particle Size	7.5 µm	7.5 µm	Median Diameter

Descriptive Properties	Value	Comments
Calcium Carbonate %	98	
FDA	21 CFR 174.5, 175.300, 178.3297	
Hegman (dry)	3	
Magnesium Carbonate %	1	
Retained in 325 mesh (dry), %	0.01	

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China