

## Reade Advanced Materials Ilmenite Powder (FeTiO<sub>3</sub>)

Category : Ceramic , Oxide , Titanium Oxide

### Material Notes:

Description: A naturally mined iron titanium oxide mineral. It is generally black as sand, odorless, tasteless, opaque under a microscope, non-flammable and insoluble at 20 deg. C. Physical Properties Available: Nominal 30 X 270 mesh USS, 200 mesh by down and 325 mesh by down granulations available. Ilmenite can be supplied on a custom basis as small as a D50 Point of 1 micron. Information provided by Reade Advanced Materials.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Reade-Advanced-Materials-Ilmenite-Powder-FeTiO3.php](http://www.lookpolymers.com/polymer_Reade-Advanced-Materials-Ilmenite-Powder-FeTiO3.php)

Physical Properties	Metric	English	Comments
Specific Gravity	4.20 - 4.30 g/cc	4.20 - 4.30 g/cc	
Bulk Density	2.40 - 2.70 g/cc	0.0867 - 0.0975 lb/in <sup>3</sup>	

Thermal Properties	Metric	English	Comments
Melting Point	1050 °C	1920 °F	

Descriptive Properties	Value	Comments
Crystal Structure	hexagonal	

## Contact Songhan Plastic Technology Co.,Ltd.

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