

## **Dow Corning FOX® PMCP23 Flowable Oxide**

Category: Other Engineering Material, Additive/Filler for Polymer

**Material Notes:** 

Spin-on dielectric (HSQ)Information provided by Dow Corning

Order this product through the following link:

http://www.lookpolymers.com/polymer\_Dow-Corning-FOX-PMCP23-Flowable-Oxide.php

Physical Properties	Metric	English	Comments
Density	1.40 g/cc	0.0506 lb/in³	Film density
Thickness	0.320 - 0.440 microns	0.0126 - 0.0173 mil	

Mechanical Properties	Metric	English	Comments
Film Tensile Strength at Break, MD	80.0 - 100 MPa	11600 - 14500 psi	

Electrical Properties	Metric	English	Comments
Dielectric Constant	3.0	3.0	
	@Frequency 1.00e+6 Hz	@Frequency 1.00e+6 Hz	

Descriptive Properties	Value	Comments
Film Non-Uniformity (max % RSD)	1	

## **Contact Songhan Plastic Technology Co.,Ltd.**

Website: www.lookpolymers.com Email: sales@lookpolymers.com

Tel: +86 021-51131842 Mobile: +86 13061808058

Skype: lookpolymers

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