

## Potters Industries Conduct-O-Fil® SC500P18 Silver-coated Copper Particles

Category : Metal , Nonferrous Metal , Copper Alloy , Other Engineering Material , Additive/Filler for Polymer

### Material Notes:

Applications EMI shielding, conductive adhesives, conductive paints and coatings. Advantages: Most conductive combination of metals; Dendrites give excellent compression set in FIP gaskets; Flakes make very conductive coatings; Granular particles are compatible with heat curing. Information provided by Potters Industries.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Potters-Industries-Conduct-O-Fil-SC500P18-Silver-coated-Copper-Particles.php](http://www.lookpolymers.com/polymer_Potters-Industries-Conduct-O-Fil-SC500P18-Silver-coated-Copper-Particles.php)

Physical Properties	Metric	English	Comments
Particle Size	35 µm	35 µm	Average Diameter

Component Elements Properties	Metric	English	Comments
Silver, Ag	18 %	18 %	by weight

Descriptive Properties	Value	Comments
Shape	Dendrite	

## Contact Songhan Plastic Technology Co.,Ltd.

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