

## Silver Powder EG

### PRODUCT DESCRIPTION

Finer version of Silver Powder E

### KEY FEATURES

General purpose

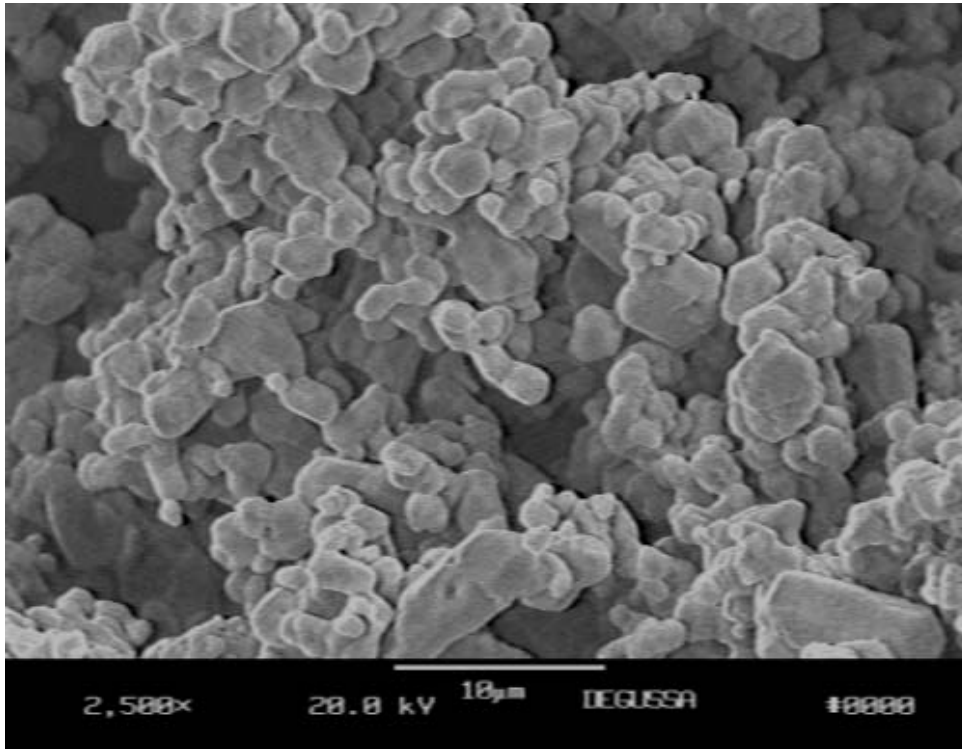
### APPLICATIONS

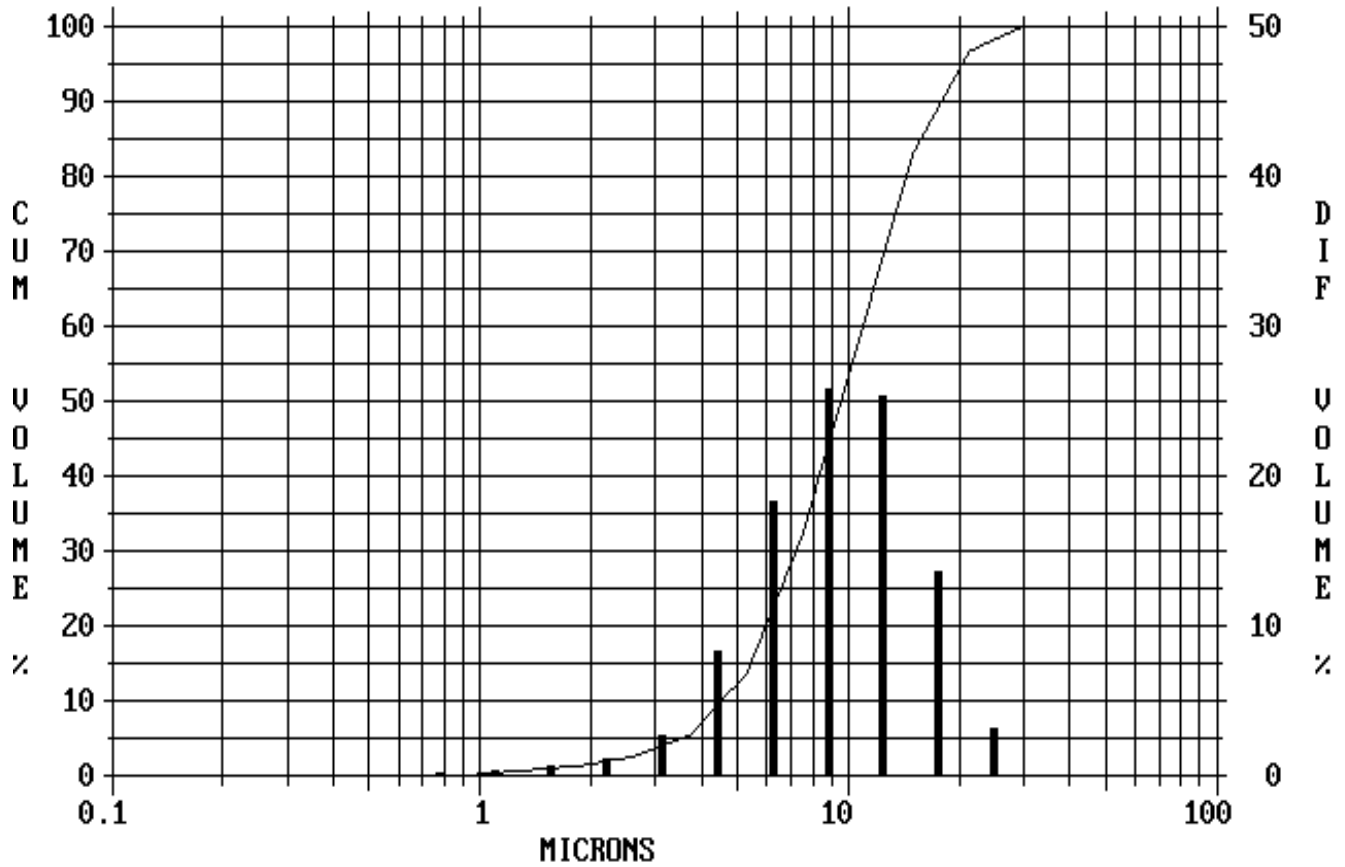
Die attach  
Thick film hybrid pastes

### TYPICAL PROPERTIES

Product Code:	SPEG	
<b>PHYSICAL DATA:</b>		
Tap Density	1.5 - 3.1	grams/cc
Fisher Sub Sieve Sizer	2.50 - 6.00	microns
Surface Area	0.15 - 0.40	m <sup>2</sup> /gm
<b>LOSSES:</b>		
110°C loss - 1 hour in air	≤ 0.10	%
538°C loss - ½ hour in air	≤ 0.10	%
<b>PARTICLE SIZE DISTRIBUTION:<sup>1</sup></b>		
95% less than	60.0	µm
90% less than	40.0	µm
50% less than	20.0	µm
10% less than	10.0	µm

<sup>1</sup>PSD measured by Honeywell X100 Particle Size Analyzer.





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