

Silver Flake #87

PRODUCT DESCRIPTION

Fine, high purity silver flake

KEY FEATURES

Good electrical properties
Controlled viscosity

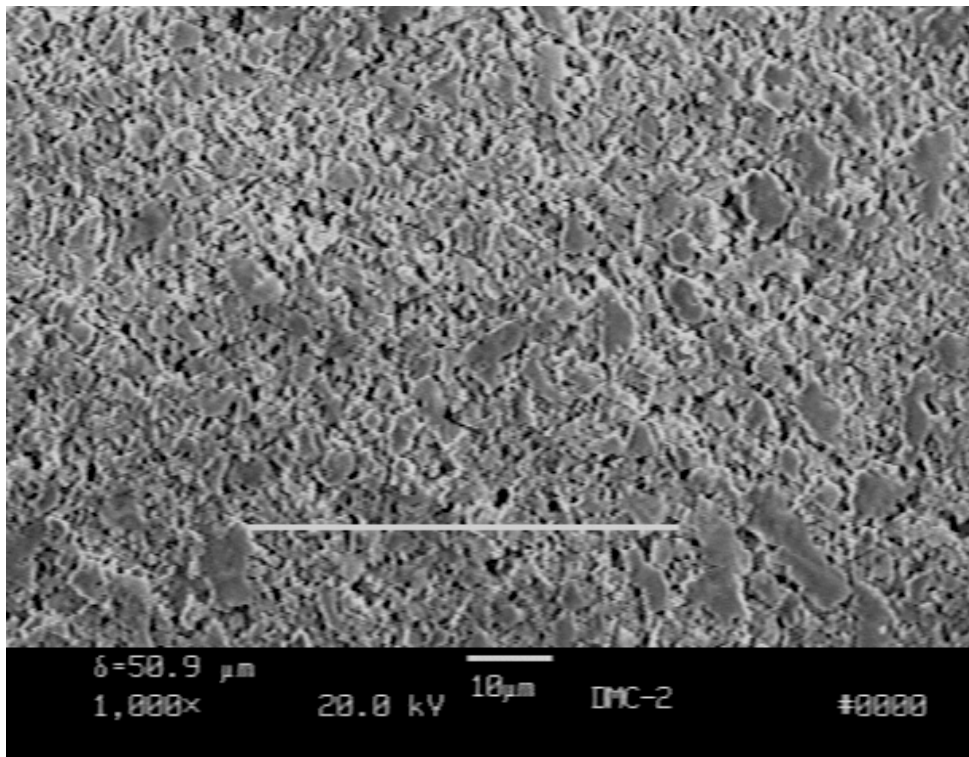
APPLICATIONS

Conductive adhesives

TARGET PROPERTIES

Product Code:	SF-87--	
Batch Number:	05761R-00	
PHYSICAL DATA:		
Tap Density	3.8	grams/cc
Fisher Sub Sieve Sizer	Not Tested	microns
Surface Area	1.03	m ² /gm
LOSSES:		
110°C loss - 1 hour in air	0.00	%
538°C loss - ½ hour in air	0.55	%
PARTICLE SIZE DISTRIBUTION:¹		
95%	8.63	µm
90%	6.54	µm
50%	2.52	µm
10%	0.85	µm

¹PSD measured by Honeywell X100 Particle Size Analyzer.



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