

Silver Flake #85HV

PRODUCT DESCRIPTION

Fine, high purity silver flake

KEY FEATURES

Good electrical
Controlled viscosity properties

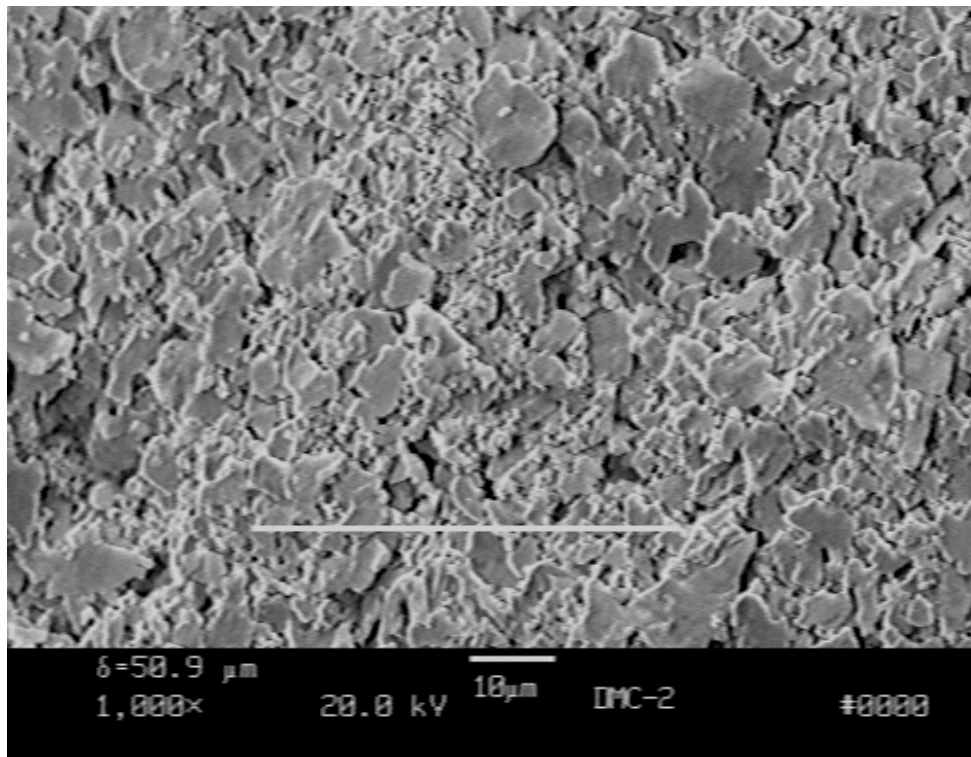
APPLICATIONS

Conductive adhesives

TARGET PROPERTIES

Product Code:	SF-85HV	
Batch Number:	04086R-00	
PHYSICAL DATA:		
Tap Density	3.4	grams/cc
Fisher Sub Sieve Sizer	1.12	microns
Surface Area	0.69	m ² /gm
LOSSES:		
110°C loss - 1 hour in air	0.02	%
538°C loss - ½ hour in air	0.35	%
PARTICLE SIZE DISTRIBUTION:¹		
95%	13.56	µm
90%	10.87	µm
50%	4.47	µm
10%	1.18	µm

¹PSD measured by Honeywell X100 Particle Size Analyzer.



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