

Palladium Powder 1C

PRODUCT DESCRIPTION

Agglomerated Palladium powder

KEY FEATURES

None

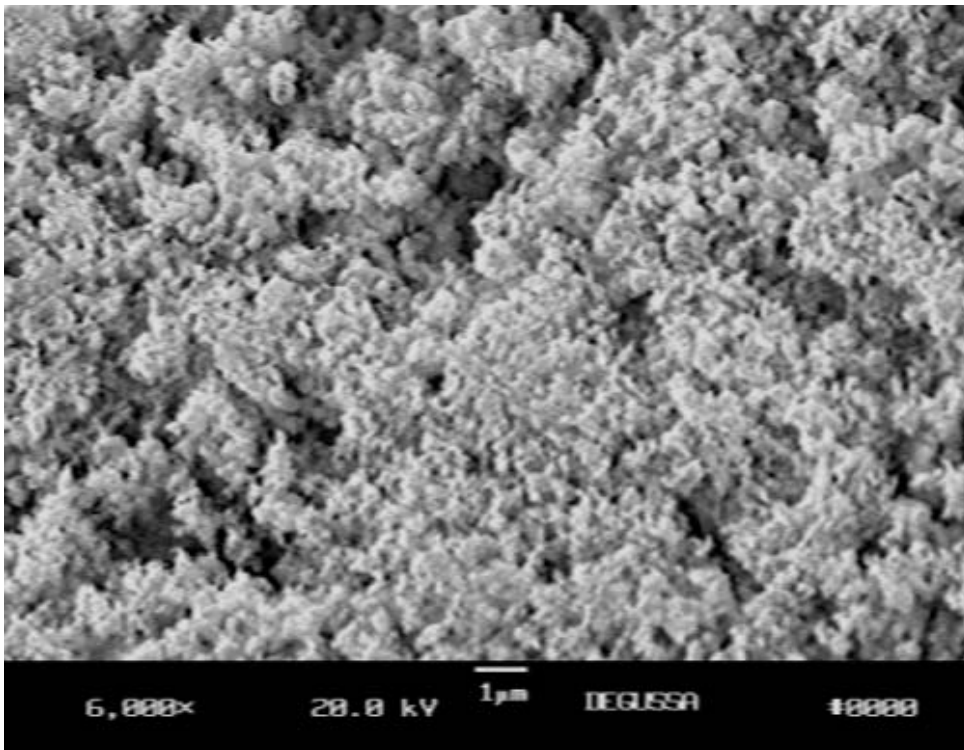
APPLICATIONS

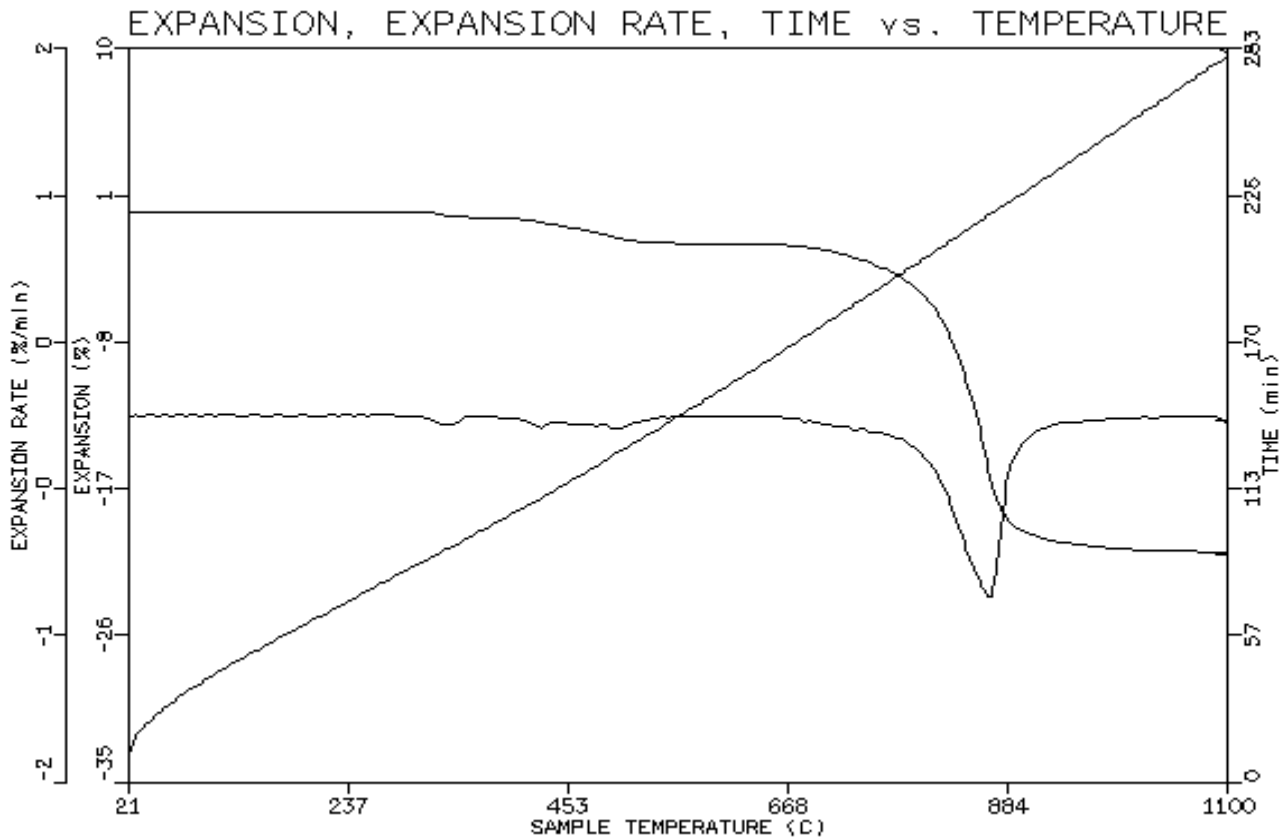
MLCC electrode pastes
MLCC termination pastes

TYPICAL PROPERTIES

Product Code:	GCP0001	
PHYSICAL DATA:		
Tap Density	0.6 - 1.3	grams/cc
Fisher Sub Sieve Sizer	0.25 - 0.45	microns
Surface Area	3.80 - 6.70	m ² /gm
LOSSES:		
110°C loss - 1 hour in air	≤ 0.10	%
538°C loss - ½ hour in H ₂	≤ 0.70	%
PARTICLE SIZE DISTRIBUTION:¹		
95% less than	8.5	µm
90% less than	6.5	µm
50% less than	3.0	µm
10% less than	1.3	µm

¹PSD measured by Honeywell X100 Particle Size Analyzer.





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