

Silver Powder D-1

PRODUCT DESCRIPTION

Coarse silver powder with very high purity and low moisture content

KEY FEATURES

High density
Large particle size

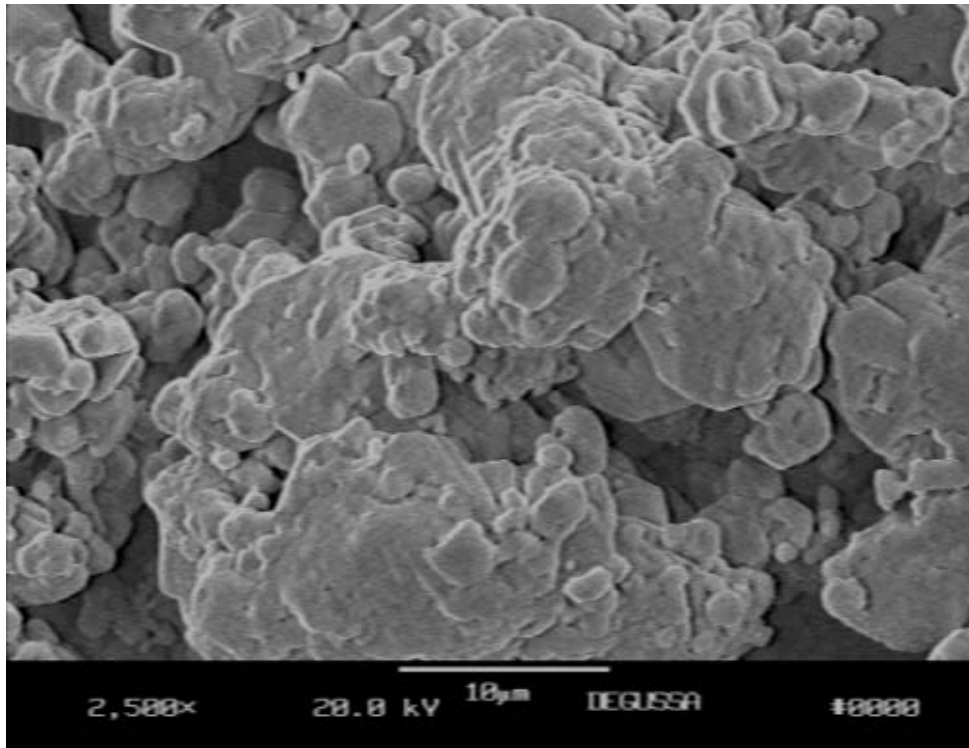
APPLICATIONS

Powder metallurgy

TYPICAL PROPERTIES

Product Code:	SPD1	
PHYSICAL DATA:		
Tap Density	2.3 - 4.3	gms/cc
Fisher Sub Sieve Sizer	5.00 - 15.00	microns
Surface Area	0.05 - 0.20	m ² /gm
LOSSES:		
110°C loss - 1 hour in air	≤ 0.10	%
538°C loss - ½ hour in air	≤ 0.10	%
PARTICLE SIZE DISTRIBUTION:¹		
95%	Not Tested	µm
90%	Not Tested	µm
50%	Not Tested	µm
10%	Not Tested	µm

¹PSD measured by Honeywell X100 Particle Size Analyzer.



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