



**AMES
GOLDSMITH**
Corp.

DEVELOPMENT PRODUCT

Silver Flake Type LCP-1-19VSS

GENERAL DESCRIPTION

Medium density, low surface area silver flake.

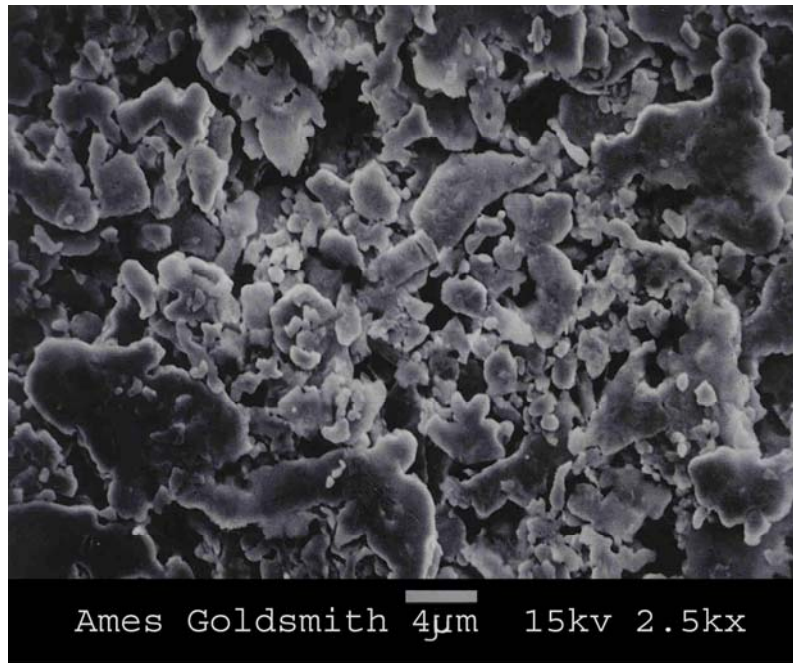
APPLICATIONS

Membrane switch pastes.

TYPICAL PROPERTIES

Physical Data:		Particle Size Distribution:	
Tap Density:	2.6 - 3.6 g/cm ³	D10:	2.0 μm
Surface Area:	0.5 - 0.9 m ² /g	D50:	6.5 μm
Loss on Drying: (1 hour @ 110°C in air)	<0.1%	D90:	13.0 μm
Loss on Ignition: (1 hour @ 538°C in air)	<0.6%		

PSD measured by Microtrac S3000



Released: 08/03

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