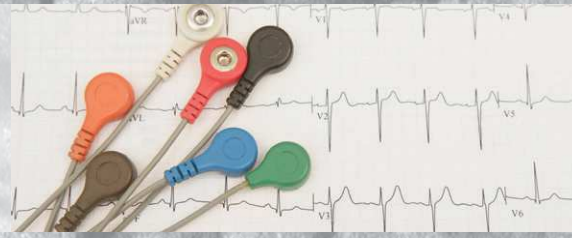


# MEDICAL SENSORS



**Metalor produces a full range of products utilizing multiple powder manufacturing chemistries. The medical sensor application portfolio contains an extensively tested and qualified range of silver chloride powders and silver flakes.**

## SILVER CHLORIDE POWDERS

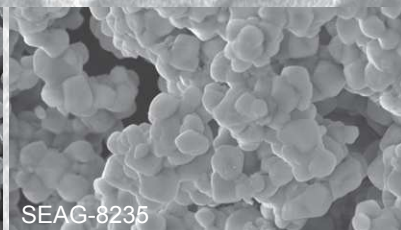
Product Name	Lubricant Coating	Tap Density (g/cm <sup>3</sup> )	Surface Area (m <sup>2</sup> /g)	Particle Size Distribution (µm)			
				100	90	50	10
SEAG-123	–	2.2	2.30	67.0	17.8	4.1	1.6
SEAG-8231	–	1.6	1.40	49.1	10.6	3.7	1.1
SEAG-8235	–	1.1	0.40	71.0	42.0	23.0	11.1

## SILVER FLAKES

Product Name	Lubricant Coating	Tap Density (g/cm <sup>3</sup> )	Surface Area (m <sup>2</sup> /g)	Particle Size Distribution (µm)			
				100	90	50	10
AA-0005	A	3.4	0.70	22.0	7.7	3.1	1.1
AA-4077	A	2.1	1.30	42.0	16.0	7.0	2.4
AA-4094	A	3.0	0.78	31.0	12.1	4.7	1.5
RA-0127	R	3.0	0.91	22.0	10.1	4.2	1.4
AA-58917	A	3.5	0.80	34.0	13.0	5.0	2.0



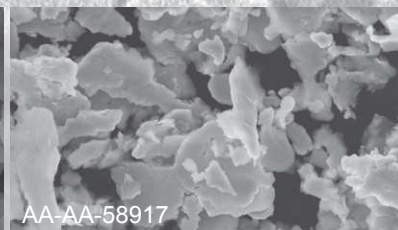
SEAG-123



SEAG-8235



AA-4077



AA-AA-58917

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