

## **Technical Data Sheet**

## **SILVOLUX**

## **ALUMINIUM PASTE**

Trade Mark: SLX20

Solvent : Mineral Spirit

Characteristics	UOM	*Test Method	Specification
Sieve analysis: Residue on sieve 45µm	%	M/QA/SOP/003	0.5 max
Volatile Matter	%	M/QA/SOP/017	35 max
Non volatile matter	%	M/QA/SOP/017	65 min
Leafing Property		M/QA/SOP/018	Nil
Matter soluble in organic solvent	%	M/QA/SOP/006	1-3
Particle Size Distribution: d50%	μm	M/QA/SOP/038	22 typical

<sup>\*</sup>M/QA/SOP/003, M/QA/SOP/017, M/QA/SOP/018, M/QA/SOP/006 are based on ISO-1247 & M/QA/SOP/038 is based on Malvern.

SLX 20 High quality Super Fine Non Leafing Aluminium Paste has a specially controlled particle size range in Silver dollar morphology in mineral spirit with or without other solvent combination as pasting agent. Its controlled particle size, narrow PSD and properly oriented flakes gives smooth finish without protrusion makes the surface smooth and also provides excellent color stability, tinting property and easy application suitable for can coatings / coil coatings/ printing inks and other high quality industrial coatings

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