

Technical Data Sheet

SILVOLUX

ALUMINIUM PASTE

Trade Mark: SLX16

Solvent : Mineral Spirit

Characteristics	UOM	*Test Method	Specification
Sieve analysis: Residue on sieve 45µm	%	M/QA/SOP/003	1 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	16 typical

^{*}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 16 High quality Super Fine Non Leafing Aluminium Paste has a specially controlled particle size range in corn flake 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

The data on this technical information sheet correspond with the current status of our knowledge and experience. The liability for the application and processing of our products lies with the buyer, and he is also responsible for observing any third party rights. We reserve the right to alter any product data as a result of technical progress or further developments in the manufacturing process.

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