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ZQ-3183

PRODUCT DATA SHEET

WATER-BORNE ALUMINUM PASTE

TECHNICAL DATA

Grade325 Mesh Grade

Screen Analysis99.00% minimum through 325 mesh
(wet method)

Non-Volatile Content65.0% ($\pm 2.0\%$) by weight

Average Particle Size.....18 ± 1 microns

Specific Gravity.....1.4 – 1.6 g/cm³

Solvent.....IPA

APPLICATIONS GUIDELINES

ZQ-3183 is widely used for waterborne automotive OEM coatings, refinish coatings, coil coatings, plastic coatings and general decorative paint.

RECOMMENDED DISPERSION PROCEDURE

Under slow agitation, add sufficient amount of solvent to the aluminum paste to develop a smooth pigment slurry. Then add further solvent of choice and vehicle system where needed.

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