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ZK-9083

PRODUCT DATA SHEET

ALUMINUM PASTE

TECHNICAL DATA

• Ink Applications

Grade325 Mesh Grade

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

Non-Volatile Content75.0% ($\pm 2.0\%$) by weight

Average Particle Size..... 8 ± 1 microns

Specific Gravity..... $1.4 - 1.6 \text{ g/cm}^3$

Solvent..... Ethyl acetate

APPLICATIONS GUIDELINES

ZK-9083 are suitable for printing ink.

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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