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PRODUCT DATA SHEET

OP-9053

ALUMINUM PASTE

TECHNICAL DATA

• Ink Applications

Grade325 Mesh Grade

Screen Analysis99.50% minimum through 325 mesh
(wet method)

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

Average Particle Size..... 5 ± 1 microns

Leafing Vaule.....80%

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

Solvent..... Ink Oil

APPLICATIONS GUIDELINES

OP-9053 is leafing aluminium paste and can be used for offset printing ink with good hiding power.

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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