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# OP-9041 ALUMINUM PASTE

## PRODUCT DATA SHEET

### TECHNICAL DATA

Ink Applications

Grade ......325 Mesh Grade

Screen Analysis ......99.50% minimum through 325 mesh

(wet method)

Non-Volatile Content ......65.0% (± 2.0%) by weight

Average Particle Size.....4 ±1 microns

**Leafing Vaule**.....80%

**Specific Gravity**......1.4 – 1.6 g/cm<sup>3</sup>

Solvent...... Ink Oil

#### **APPLICATIONS GUIDELINES**

OP-9041 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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