

# 章丘市金属颜料有限公司 ZHANGQIU METALLIC PIGMENT CO., LTD

Sangyuan Industrial Park, Zhangqiu City, Shandong Province 250203, China. Tel: 86-531-83261860 Fax: 86-531-83362598 Http://zq1987.com Email:info1@zqmetallic.com

## OP-9052 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.....5 ±1 microns

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

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

#### **APPLICATIONS GUIDELINES**

OP-9052 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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