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PRODUCT DATA SHEET

JN- 003

ALUMINUM PASTE

TECHNICAL DATA

• LEAFING

Particle D50: 14um

Grade325 Mesh Grade

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

Non-Volatile Content65.0% (± 2.0%) by weight

Water Coverage..... 20,000 cm²/g (min)

Leafing value85% (min)

Average particle size.....12um

Solvent.....HA

APPLICATIONS GUIDELINES

JN-003 is widely used in marine and protective coatings, roof coatings and high temperature resistance coatings.

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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