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ALUIMINIUM PASTE XY2005

Product : Aluminium Paste

Grade : XY2005

Description : Leafing

Test Item	Specification	Unit	Test Method
Non-Volatile Content (± 2 %)	65	%	ISO 3251
D50-Value (± 2 μm)	15	μm	ISO 13320
Screen Analysis <45μm min. (%)	99.9	%	ISO 1247
Leafing Value min. (%)	80	%	%
Solvent	MS/HA		
Application Recommended	Printing Inks, Reflecting Coatings, Anti-Corrosive Coatings Etc.		

Note:

1. The paste should be pre-soaked in solvent at a paste: solvent ration of between 1:1 to 3:1 with one to eight hours generally. Finer grades typically take longer than coarser grades. High shear dispersion techniques should be avoided, as they will distort the aluminum flakes.
2. Aluminum pigments should be stored in the original container and kept tightly sealed in a cool, dry, well-ventilated, and properly rated area.
3. All statements, information and data presented herein are believed to be assured and reliable but are not to be taken as a guarantee, express