



Production of Aluminium, Bronze and Copper
in Powder, Paste and Granules

TECHNICAL DATA SHEET

revision n°: 01 (date 28-5-2013), supersedes n° - (date -)

Ident. N°: TDS_S_BPO_OP3000_v01

PRODUCT TYPE: BRONZE POWDER

PRODUCT NAME: Pale Gold 3000

PRODUCT DESCRIPTION: Flake Metal Powder based on a copper-zinc alloy
standard shades: Pale Gold (ca. 90% Cu & ca. 10% Zn)

Inspection Criteria	Unit	Lower lim. Value	Upper lim. Value	Test method
Purity of metal	%	99,9	-	
Particle Size Distribution				
D10	µm	13	18	laser diffraction by Sympatec HELOS (dry)
D50	µm	35	46	laser diffraction by Sympatec HELOS (dry)
D90	µm	68	90	laser diffraction by Sympatec HELOS (dry)
Apparent density	g/cm ³	0,50	1,10	ASTM B212-99
Covering Capacity	cm ² /g	2700	3700	LCI.001.0

For more information and samples, please contact:

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