



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

TECHNICAL DATA SHEET

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Ident. N°: TDS_S_BPO_ORP3900_v01

PRODUCT TYPE: BRONZE POWDER

PRODUCT NAME: Rich Pale Gold 3900

PRODUCT DESCRIPTION: Flake Metal Powder based on a copper-zinc alloy
standard shades: ca. 80% Cu & ca. 20% Zn

Inspection Criteria	Unit	Lower lim. Value	Upper lim. Value	Test method
Purity of metal	%	99,9	-	
Particle Size Distribution				
D10	µm	8	15	laser diffraction by Sympatec HELOS (dry)
D50	µm	25	36	laser diffraction by Sympatec HELOS (dry)
D90	µm	43	65	laser diffraction by Sympatec HELOS (dry)
Apparent density	g/cm ³	0,50	1,10	ASTM B212-99
Covering Capacity	cm ² /g	3000	5000	LCI.001.0

For more information and samples, please contact:

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