

50300 IRIODIN® 500 BRONZE

Chemical Composition	%	Color Index	CAS No.
Mica	60 - 68	77019	12001-26-2
Fe ₂ O ₃	32 - 40	77491	1309-37-1
Form:		dry, free-flowing powder	
Interference color:		bronze	
Particle size: (laser diffraction measurement)		10 - 60 µm	
Density: (EN ISO 787-10)		3.1 – 3.3 g/cm ³	
Bulk density: (EN ISO 787-10)		25 - 27 g/100 g	
Oil absorption: (EN ISO 787-5)		50 - 60 g/100 g	
Heat stability:		stable up to 800°C, non-flammable	
Water solubility:		insoluble	
pH-Value: (EN ISO 787-9)		3.0 - 7.0	
HS-No.:		3206.49.70	