

50220 IRIODIN® 7205 ULTRA GOLD, Chroma Yellow Gold

Chemical Composition	%	Color Index	CAS No.
Mica	53 - 62	77019	12001-26-2
TiO ₂ (Anatase)	37 - 47	77891	1317-80-2
SnO ₂	1	77861	18282-10-5
Form:		dry, free-flowing powder	
Interference color:		yellow	
Particle size: (laser diffraction measurement)		10 - 60 µm	
Density: (EN ISO 787-10)		3.0 – 3.2 g/cm ³	
Bulk density: (EN ISO 787-5)		20 - 24 g/100 ml	
Oil absorption: (EN ISO 787-5)		80 g/100 g	
Heat stability:		stable up to 800°C, non-flammable	
Water solubility:		insoluble	
pH-Value: (EN ISO 787-9)		8 - 11	
HS-No.:		3206 1900	
Date of issue:		March 2004	