


Technical Data Sheet

Product Code	IOP Iron Oxide Red 101/110/120/130/140/160/180/190
Color	
Color Index Number	Pigment Red 101
CAS Number	1309-37-1
Tinting Strength	95-105%
Fe ₂ O ₃ Content	> 96%
PH Value	3-7
Density	5 g/cm ³
Oil Absorption	15-25
Water Soluble	< 0.3%
Particle Shape	Spherica
Use	It is a series of red inorganic pigments widely used in construction materials, cements,tiles,plastics,industrial paints,coatings,cosmetics,paper products.