

Technical Data Sheet

Iron Oxide Red 101S



Full Shade



Reduced Shade

Color Index No:	Pigment Red 101
Chemical Composition:	Fe ₂ O ₃
Purity (Fe ₂ O ₃):	95+
Oil Absorption:	15–25
Density:	5.0
Water Soluble Salts:	<0.3
PH Value:	4–7
Moisture:	<1.0%
Hegman:	3+
Particle Shape:	Spherical
DE :	<1.0
Tinting Strength:	95–105