

Technical Data Sheet

Iron Oxide Black 318S



Full Shade



Reduced Shade

Color Index No:	Pigment Black 11
Chemical Composition:	Fe ₃ O ₄
Purity (Fe ₂ O ₃):	90+
Oil Absorption:	15–25
Density:	4.8
Water Soluble Salts:	<0.5
PH Value:	5–8
Moisture:	<1.0%
Hegman:	----
Particle Shape:	Cubic
DE :	<1.0
Tinting Strength:	95–105