

# Technical Data Sheet

## Iron Oxide Red 4180X



Full Shade



Reduced Shade

Color Index No:	Pigment Red 101
Chemical Composition:	Fe <sub>2</sub> O <sub>3</sub>
Purity (Fe <sub>2</sub> O <sub>3</sub> ):	95+
Oil Absorption:	15–25
Density:	5.0
Water Soluble Salts:	<0.3
PH Value:	5–8
Moisture:	<1.0%
Hegman:	4.0+
Particle Shap:	Spherical
DE :	<1.0
Tinting Strength:	95–105

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