

Technical Data Sheet

Iron Oxide Yellow 4910X



Full Shade



Reduced Shade

Color Index No:	Pigment Yellow 42
Chemical Composition:	$\text{Fe}_2\text{O}_3 \cdot \text{H}_2\text{O}$
Purity (Fe_2O_3):	85+
Oil Absorption:	28–40
Density:	4.1
Water Soluble Salts:	<0.3
PH Value:	5–8
Moisture:	<1.0%
Hegman:	4.0+
Particle Shap:	Acicular
DE :	<1.0
Tinting Strength:	95–105