



PRODUCT DATASHEET

PRODUCT:

Product Name:	Pigment Red 21
Product Code:	R21

Product description

Color Index Pigment Red 21

C.I. No. 12300

CAS No. 6410-26-0

Technical properties

Yellowish, Strong color strength, High covering and good dispersion.

Application

Recommended for industrial paints, suggested for water based inks

Physical Data

Moisture (%)	≤1.5
Water Soluble Matter (%)	≤1.5
Oil Absorption (ml/100g)	35-45
Electric Conductivity (us/cm)	≤500
Fineness (80mesh) %	≤5.0
PH Value	6.0-7.0

Fastness Properties (5=excellent, 1=poor)

Acid Resistance	4
Alkali Resistance	4
Alcohol Resistance	4
Ester Resistance	3
Benzene Resistance	3
Ketone Resistance	3
Soap Resistance	4
Bleeding Resistance	4
Heat Resistance (°C)	150
Light Fastness (8=excellent)	5

