

TECHNICAL DATA SHEET

Organic pigment for coatings&inks



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Pigment Red 21 UN8109

Identification

Chem Group:	Mono Azo
C.I. No.:	12300
CAS No.:	6410-26-0
EC NO.:	229-096-4
Counter Type:	Permanent Red FR

Product Description

Pigment Red 21 UN8109 is a yellowish red pigment with strong color strength, high covering.



Full shade



Reduction 1:10

Application

Recommended for	Air-dry painting,Industrial Paints,decorative paint.
Suggested for	textile printing

Physical Data

Appearance	Red Powder		
Density(g/cm ³)	1.5	Oil absorption(ml/100g)	35-50
Moisture(%)	≤1.5	Water soluble matter(%)	≤1.5
pH-value	6.0-7.5	Electric Conductivity(us/cm)	≤600

Fastness Data

Water	4	Butyl Acetate	3
Acid	4	Benzene	3
Alkali	4	Ketone	3
Oil	3~4	Ethyle Alcohol	4
Heat Stability(℃)	120	Light Fastness	5~6

Note:

The above information is provided as guidelines only. It is important that the customers evaluate any product in their own resin system to determine suitability.

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