



Pigment Red 63:1 (Azo Lake Red)

CI PR63:1 | C.I. No. 15880:1

CAS: 7585-41-3 | Form: Powder | Purity: > 99% | MW: -

SECTION 1 - PRODUCT IDENTIFICATION

Colour Index	CI PR63:1 C.I. No. 15880:1	Form	Powder
CAS Number	7585-41-3	Purity	> 99%
Molecular Wt.	-	Shade	Bluish Red
Chemical Class	Azo Lake	Opacity	Semi-opaque

SECTION 2 - PHYSICAL & CHEMICAL PROPERTIES

Specific Gravity	1.50-1.65 g/cm3	Appearance	Fine homogeneous powder
Oil Absorption	55-65 g/100g	Heat Resistance	160CC
pH Value	6.5-7.5	Lightfastness	4
Moisture/Vol.	<= 1% Max	Weatherfastness	N/A

SECTION 3 - PERFORMANCE & FASTNESS PROPERTIES

Lightfast. (Mass)	4	Acid Fastness	4
Lightfast. (Tint)	N/A	Alkali Fastness	3
Water Fastness	4	Weather (Mass)	N/A
Oil Fastness	3	Weather (Tint)	N/A
Heat Stability	160CC	Standard Pack	25 kg Bags

SECTION 5 - KEY FEATURES & PROPERTIES

- Bluish-red lake with good transparency
- Reliable quality for general industrial use
- Good tinting strength and colour consistency
- Cost-effective for printing and coating applications
- Good dispersibility in standard ink vehicles
- Suitable for paper coating and stationery products

SECTION 6 - RECOMMENDED APPLICATIONS

Printing Inks	Suitable
Decorative Paints	Suitable
Paper Products	Suitable

SECTION 7 - PACKAGING, STORAGE & COMPLIANCE

Standard Pack	25 kg Bags
Storage	Dry, sealed container below 30CC.
Shelf Life	2 years from date of manufactu
Manufactured By	Kanani Dyes Chem LLP, Gujarat, India
Quality Std.	ISO 9001:2015 ISO 14001:2015 ISO 45001:2018
Compliance	REACH Compliant RoHS Compliant FSSAI Certified

For Samples, Technical Queries & Pricing:

sales@kananipigment.com | +91 88499 95971 | www.kananipigment.com | Gujarat, India