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Product Name	: Pigment Rubine Toner (BN)	Full Tone
Code No.	: 5701	
Chemical Class	: Monoazo Red – Calcium Lake	Tint Tone
Colour Index Name	: Pigment Red 57:1	
Colour Index No.	: 15850:1	
Basic Pigment C.A.S. No.	: 5281-04-9	

GENERAL DESCRIPTION :

Pigment Rubine Toner [BN] is a rosinated type deep bluish tone with high transparency & high tinctorial strength with moderate light fastness & poor weather fastness. It has versatile use in those printing inks where demands on fastness properties are not too high. It also recommended for low cost air drying paint system.

PHYSICAL CHARACTERISTICS :

Specific Gravity at 20°C	: 1.550	PH of Water Extract	: 7.0
Sieve Residue	: 0.5 % max	Oil Absorption	: 60-70 CC
Heat Stability	: 200 °C	Water Soluble	: 3% Max
Moisture Content	: 1.0 % max		

FASTNESS CHARACTERISTICS :

Water : 4-5	Toludine : 3	Butyl Acetate : 3
Ethanol : 2-3	Mineral Turpentine Oil : 3	Soap : 2
Butanol : 2-3	Methyl Ethyl Ketone : 2-3	Acid : 3
Acetone : 3	Linseed Oil : 4	Alkali : 3

LIGHT FASTNESS :

1/1Depth: 4-5 [16.5%]	1/3 Depth: 3-4 [8.3%]	1/25 Depth: 3 [1.6%]
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TECHNICAL RECOMMENDATION :

PRINTING INKS	PLASTICS	OTHER APPLICATIONS
• Letterpress Inks	• Air Drying Enamel Paints	• Rubber
• Offset Inks	• N C Lacquer Paints	• Leather
° NC based Liquid Inks	° Dry Colours	• PVC
° Flexo/Gravure Inks		• Plastics

- Suitable ° Restrictedly Suitable

* This technical information is offered for guidance, but without guarantee.


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