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Product Name	: Permanent Bordeaux F₂R (BN)	Full Tone
Code No.	: 1202	
Chemical Class	: Mono Azo Red - Naphthol range	Tint Tone
Colour Index Name	: Pigment Red 12	
Colour Index No.	: 12385	
Basic Pigment C.A.S. No.	: 6410-32-8	

GENERAL DESCRIPTION :

Pigment Permanent Bordeaux F₂R [BN] is a standard Bordeaux pigment from naphthol range, having deep dark maroon red shade with moderate solvent resistance, good heat, alkali & acid resistance. Recommended for air drying paint systems & textile emulsions.

TECHNOLOGICAL CHARACTERISTICS :

Specific Gravity at 20°C	: 1.385	pH of Water Extract	: 6.0 to 8.0
Sieve Residue	: 0.1 % max	Specific Conductivity	: < 0.5 ms cm ⁻¹
Moisture Content	: 1.0 % max		

FASTNESS CHARACTERISTICS :

CHARACTERISTICS	PRINTING INKS		PAINTS		PLASTIC		NEW SYSTEMS	
	1/1 Depth	1/25 Depth	1/1 Depth	1/25 Depth	1/1 Depth	1/25 Depth	1/1 Depth	1/25 Depth
Light Fastness (1-8 scale)	-	-	6d	3	-	-	6	3
Weather Fastness (1-5 scale)	-	-	2-3d	1-2	-	-	-	-
Heat Stability Celcius	-		165-170°C		-		165-170°C	
Solvent Fastness (1-5 scale) - General	-		3-4		-		-	
Soap Fastness (1-5 scale) - Print	-		5		-		5	
Fastness to Blend (1-5 scale) - PVC	-		-		-		-	
Over Spray Fastness (1-5 scale) - Paint	-		2-3		-		-	

Key: (1-8 scale) 1 - Poor ; 8 - Excellent (1-5 scale) 1 - Poor ; 5 - Excellent

TECHNICAL RECOMMENDATION :

PRINTING INKS	Paints	New Systems
Not Recommended	• Deco Air Drying Paints	• Textile Emulsion
	• Industrial Finishes	• Leather
	• Stoving Paints	

- Suitable ° Restrictedly Suitable

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


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