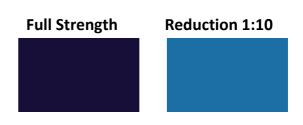


CATOLITE BLUE 500-R – PIGMENT BLUE 15:0

Product Description:

Trade Name	Catolite		
Product	Blue 500-R		
C.I. Name	Pigment Blue 15:0		
C.I. No	74160		
CAS NO	147-14-8		
Chemical Class	Cu,Phthalo Blue		
EU No.	205-685-1		
Hue	Bright Blue		



Chemical Structure:



Application:

Paint	Decorative Paints / Water based Paints			
Ink	Water based Flexo inks, Printing inks			
Textiles	Textile Printing			
Plastic & Rubber	All Types of Plastic & Rubber			
Cosmetics	Soaps & Detergents			

Specific Gravity	1.6		
Oil Absorption (gm/100 gms)	35		
Bulk Density	1.5 gm/cm3		
Ph	6.8		

Standard Packing:

Moisture Content

Sieve Residue on 45 µ

Physical Properties:

				_	1-	_
-	10/20/	'25 Kgs	HDPE	Bags	/Paper	Bags

- Different Types of Packaging available on request

<1%

Max.1%

Fastness Properties:

Light (Full)	Light (Reduced)	Heat: 280°C/ 20min	Water	5%HCL	5% NaOH	N-Butanol	N-Butyl Acetate	MEK
8	7	Suitable	5	5	5	5	4	4

The above shades have been generated electronically and should therefore not be used for comparison purposes. The information mentioned herein are based on our current knowledge and cannot be taken as guarantee. The data mentioned herein are indicative without warranty and are meant only for guidance. It is recommended that customer should test the products under actual conditions in particular application and we do not accept any liability relating to use of our product.

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