Lake Bordeaux 10B

Color Type Mono Azo lake

Color Index No. P.R. 63:1 **CAS NO.** 6417-83-0

Structure:

$$\begin{bmatrix} SO_3 & HO & COO \\ N=N & & \end{bmatrix} Ca^{2+}$$

Description:

 Recommend for coloring with low-cost coatings, and can also be used for coloring artificial leather, plastic and rubber products.

Physical Properties:

Items	Data
Density (g/cm ³)	1.42
Specific Surface Area (m²/g)	
Oil Absorption (g/100g)	45-67
PH Value	6.5-8.0
Bulk Destity (lb/gal)	11.8

Fastness Properties	Data
Heat Resistance ($^{\circ}\mathbb{C}$)	160
Light Resistance (Full Shade, 1~8)	4
Weather Resistance (1~5)	4
Ketone Resistance (1~5)	4
Aromatic Resistance (1~5)	4
Alcohol Resistance (1~5)	4

Applications:

Paints	Industrial	0
	Powder Coating	0
	PVC	•
Plastic	Rubber	0
	LDPE	•

Remark: •High Recommendation;

© Recommendation; - Limit Suitability

Storage conditions:

Should be sealed for avoiding light and moisture.

Package:

25KG/ Kraft Bag

*Product specific and application information are based upon our current knowledge. They are non-binding and cannot be taken as guarantee. Users must establish the suitability of individual products. We do not accept any liability relating to the use of our products in particular applications.