HANGZHOU HANHAO CHEMICAL CO., LTD

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TECHNICAL DATA SHEET

Product Description:

Product Name:	Fast Rubine BK	
Color Index:	Pigment Red 57:1	
C.I.No.	15850:1	
CAS No.	5281 <mark>-04-9</mark>	
EC No.	226-1 <mark>09-5</mark>	
Chemical Nature:	Mono azo	
Chemical Formula	C ₁₈ H ₁₂ N ₂ O ₆ S.Ca	
CAS No. EC No. Chemical Nature:	5281-04-9 226-109-5 Mono azo	

Technical Properties:

A bluish shade pigment with excellent performance, a common grade.

Application:

Recommend: Industrial paints Suggested for water based paints

Physical Properties

Density(g/cm3)	1.8
Moisture (%)	≤3.5
Water Soluble Matter	≤3.0
Oil Absorption (ml / 100g)	45-55
Electric conductivity (us/cm)	≤500
Fineness(80mesh)	≤5.0
PH value	7.0-8.0

Fastness Properties (5=Excellent, 1=Poor)

Acid Resistance	4	Soap Resistance	4
Alkali Resistance	4	Bleeding Resistance	-
Alcohol Resistance	4	Migration Resistance	-
Ester Resistance	4	Heat Resistance (°C)	180
Benzene Resistance	4	Light	6
Ketone Resistance	4	Fastness(8=Excellent)	

Note: The above information is provided as guidelines for your reference only. The accurate effects should base on the test results in laboratory.