HANGZHOU HANHAO CHEMICAL CO., LTD

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TECHNICAL DATA SHEET

Product Description:

	Fast Red F2R	
	Pigment Red 2	
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	227-9	30-1
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ıla	C ₂₃ H	$I_{15}Cl_2N_3O_2$
	::	Pigm 12310 6041 227-9 :: Mono

Technical Properties:

With bright scarlet shade and good light fastness, having yellowish shade and good luster.

Application:

Recommend: Water based paints, textile printing.

Physical Properties

Density(g/cm3)	1.50
Moisture (%)	≤2.0
Water Soluble Matter	≤1.5
Oil Absorption (ml / 100g)	40-50
Electric conductivity (us/cm)	≤500
Fineness(80mesh)	≤5.0
PH value	6.5-7.5

Fastness Properties (5=Excellent, 1=Poor)

Acid Resistance	4	Soap Resistance	5
Alkali Resistance	4	Bleeding Resistance	4
Alcohol Resistance	4	Migration Resistance	-
Ester Resistance	3	Heat Resistance (°C)	160
Benzene Resistance	3	Light	6
Ketone Resistance	3	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.