HANGZHOU HANHAO CHEMICAL CO., LTD

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TECHNICAL DATA SHEET

Product Description:

Product Name: Fast Orange F2L
Color Index: Pigment Orange 34

C.I.No. 21115

CAS No. 1579<mark>3-73-4</mark>
EC No. 239-898-6
Chemical Nature: Dis azo

Chemical Formula C₃₄H₂₈Cl₂N₈O₂

Technical Properties:

Semi-transparent and excellent fastness properties.

Application:

Recommend: Water based ink, offset inks, PA inks, PP inks, NC inks.....

Physical Properties

Density(g/cm3)	1.40
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	6.0-7.0

Fastness Properties (5=Excellent, 1=Poor)

Acid Resistance	4	Soap Resistance	4
Alkali Resistance	4	Bleeding Resistance	4
Alcohol Resistance	4	Migration Resistance	4
Ester Resistance	4	Heat Resistance (℃)	200
Benzene Resistance	4	Light	7
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.