

HANGZHOU HANHAO CHEMICAL CO., LTD

Plant: Jiangdong Development Zone, Great Jiangdong District, Hangzhou China

Office: 2103 Bldg1, Dacheng Plaza, Shixin Road, Xiaoshan, Hangzhou, China

Tel:+86-571-82502631/82551631 **Fax:**+86-571-82722631

TECHNICAL DATA SHEET

Product Description:

Product Name:	Fast Orange F2L
Color Index:	Pigment Orange 34
C.I.No.	21115
CAS No.	15793-73-4
EC No.	239-898-6
Chemical Nature:	Dis azo
Chemical Formula	C ₃₄ H ₂₈ Cl ₂ N ₈ O ₂

Technical Properties:

Semi-transparent and excellent fastness properties.

Application:

Recommend: Industrial paints

Suggested for Water based paints, solvent based paints, powder coatings and textile printing.

Physical Properties

Density(g/cm ³)	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 (°C)	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.