

# TIANKI (CHINA) ENTERPRISE CO., LTD.



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## TECHNICAL DATA SHEET

### Product Description:

Product Name: Permanent Orange RL  
Color Index: Pigment Orange 34  
C.I.No. 21115  
CAS No. 15793-73-4  
EC No. 239-898-6  
Chemical Nature: Disazo

### Technical Properties:

reddish shade and good fastness properties, high strength,semi- transparent or transparent, good fastness properties,

### Application:

Recommend: solvent-based inks,PVC, PU, PUB, PE,paints and coating

### Physical Properties

Density(g/cm3)	1.4
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)	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.