

Technical Data Sheet**TDS****General Description**

Product Name	Permanent Orange RL
Epsilon Code	ECO03404
Color Index	Pigment Orange 34
C.I. No.	21115
CAS	15793-73-4
EINECS NO.	239-898-6
Chemical Group	Disazo Pyrazolone

Physical and Chemical properties

Test Items	Specification
Appearance	Reddish Orange Powder
Acid Resistance	4
Alkali Resistance	4
Alcohol Resistance	4
Soap Resistance	---
Bleeding Resistance	4
Migration Resistance	---
BET Surface Area, m ² /g	48
Heat Resistance, °C	180
Light Fastness	6
Oil Absorption, g/100g	40-50
Moisture, %	1.5 max.
Water Soluble Matter, %	1.5 max.
Residue (120mesh), %	5.0 max.
PH Value	6.0-7.0

Application

Industrial paints, powder coatings, textile printing, also suitable for decorative water based paints, decorative solvent based paints.

Package

25kg bag or drum with pallets

Hangzhou Epsilon Chemical Co.,Ltd.

T.: +86-571-82270817

F.: +86-571-82660715

E: info@epsilonpigments.com

W: <http://www.epsilonpigments.com>