

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

Product Name	Permanent Red RFL
Epsilon Code	ECR00901
Color Index	Pigment Red 9
C.I. No.	12460
CAS	6410-38-4
EINECS NO.	229-104-6
Chemical Group	Naphthol

Physical and Chemical properties

Test Items	Specification
Appearance	Yellowish Red Powder
Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	4
Soap Resistance	5
Bleeding Resistance	4
Migration Resistance	---
BET Surface Area, m ² /g	20
Heat Resistance, °C	180
Light Fastness	6
Oil Absorption, g/100g	45-55
Moisture, %	1.5 max.
Water Soluble Matter, %	1.5 max.
Residue (120mesh), %	5.0 max.
PH Value	6.0-8.0

Application

Water based inks, textile printing, also suitable for offset inks, industrial paints.

Package

25kg bag or drum with pallets

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