

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

Product Name	Fast Rose Red
Epsilon Code	ECR02301
Color Index	Pigment Red 23
C.I. No.	12355
CAS	6471-49-4
EINECS NO.	229-313-2
Chemical Group	Naphthol

Physical and Chemical properties

Test Items	Specification
Appearance	Bluish Red Powder
Acid Resistance	4
Alkali Resistance	4
Alcohol Resistance	4
Soap Resistance	5
Bleeding Resistance	4
Migration Resistance	---
BET Surface Area, m ² /g	68
Heat Resistance, °C	160
Light Fastness	3
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, decorative water based paints, also suitable for offset inks, industrial paints, solvent based inks.

Package

25kg bag or drum with pallets

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