

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

Product Name	Fast Carmine FB
Epsilon Code	ECR00501
Color Index	Pigment Red 5
C.I. No.	12490
CAS	6410-41-9
EINECS NO.	229-107-2
Chemical Group	Naphthol

Physical and Chemical properties

Test Items	Specification
Appearance	Bluish Red Powder
Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Soap Resistance	5
Bleeding Resistance	4-5
Migration Resistance	---
BET Surface Area, m ² /g	45
Heat Resistance, °C	160
Light Fastness	6-7
Oil Absorption, g/100g	35-45
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, water based coatings, textile printing, also suitable for offset inks, PA inks, PP inks, powder coatings, industrial paints.

Package

25kg bag or drum with pallets

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