

**Technical Data Sheet**

**TDS**

**General Description**

Product Name	Naphthol Red B
Epsilon Code	ECR00101
Color Index	Pigment Red 1
C.I. No.	12070
CAS	6410-10-2
EINECS NO.	229-093-8
Chemical Group	Naphthol

**Physical and Chemical properties**

Test Items	Specification
Appearance	Bluish Red Powder
Acid Resistance	4
Alkali Resistance	1
Alcohol Resistance	4
Soap Resistance	2
Bleeding Resistance	---
Migration Resistance	---
BET Surface Area, m <sup>2</sup> /g	45
Heat Resistance, °C	120
Light Fastness	4
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**

Offset inks, water based inks, solvent based inks, and art paints.

**Package**

25kg bag or drum with pallets

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