

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

Product Name	Indanthrone Blue A3R
Epsilon Code	ECB06010
Color Index	Pigment Blue 60
C.I. No.	69800
CAS	81-77-6
EINECS NO.	201-375-5
Chemical Group	Indanthrone

Physical and Chemical properties

Test Items	Specification
Appearance	Reddish Blue Powder
Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Soap Resistance	5
Bleeding Resistance	5
Migration Resistance	5
BET Surface Area, m ² /g	48
Heat Resistance, °C	300
Light Fastness	8
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

Synthetic fiber, spinning polypropylene fiber, plastics, LDPE, HDPE, PP, PS, ABS, EVA, PBT, PC, PA, rubbers, leathers, also suitable for industrial paints and coatings, metal automotive paints, printing inks.

Package

25kg bag or drum with pallets

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