

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

Product Name	Indanthrone Blue A3R
Epsilon Code	ECB06001
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 <sup>2</sup> /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**

Automotive OEM pains and refinishes, coil coatings, powder coatings, metal automotive paints, decorative solvent based paints, decorative water based paints, plastics, rubber, offset inks, solvent based inks, water based inks, pen inks, ink-jet inks, as well as printing ink of high quality mintage.

**Package**

25kg bag or drum with pallets

Hangzhou Epsilon Chemical Co.,Ltd.

T.: +86-571-82270817

F.: +86-571-82660715

E: info@epsilonpigments.com

W: <http://www.epsilonpigments.com>