

Technical Data Sheet

TDS

General Description

Color Index	Pigment Blue 15:0
C.I. No.	74160
CAS	147-14-8
EINECS NO.	205-685-1
Chemical Group	Phthalocyanine

Physical and Chemical properties

Test Items	Specification
Appearance	Reddish Blue Powder
Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	---
Soap Resistance	---
Bleeding Resistance	---
Migration Resistance	5
BET Surface Area, m ² /g	48
Heat Resistance, °C	210
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

Plastics, masterbatches, EVA, PVC, LDPE, ABS, PC, PS, PE, PP, artificial leather, rubbers, also suitable for powder coatings.

Package

25kg bag or drum with pallets