

Technical Data Sheet

TDS

General Description

Product Name	Fast Blue Toner
Epsilon Code	ECB00101T
Color Index	Pigment Blue 1
C.I. No.	42595:2
CAS	1325-87-7
EINECS NO.	215-410-7
Chemical Group	Triphenylmethane Lake

Physical and Chemical properties

Test Items	Specification
Appearance	Reddish Blue Powder
Acid Resistance	4
Alkali Resistance	3
Alcohol Resistance	4
Soap Resistance	3
Bleeding Resistance	4
Migration Resistance	---
BET Surface Area, m ² /g	46
Heat Resistance, °C	140
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	7.0-8.0

Application

Offset inks, water based inks, solvent based inks, textile printing, water based coatings.

Package

25kg bag or drum with pallets

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