

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

Product Name	Fast Scarlet BBN-P
Epsilon Code	ECR04801P
Color Index	Pigment Red 48:1
C.I. No.	15865:1
CAS	7585-41-3
EINECS NO.	231-494-8
Chemical Group	Monoazo Lake

Physical and Chemical properties

Test Items	Specification
Appearance	Yellowish Red Powder
Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Soap Resistance	---
Bleeding Resistance	---
Migration Resistance	---
BET Surface Area, m ² /g	51
Heat Resistance, °C	260
Light Fastness	5-6
Oil Absorption, g/100g	35-45
Moisture, %	1.5 max.
Water Soluble Matter, %	1.5 max.
Residue (120mesh), %	5.0 max.
PH Value	6.0-8.0

Application

Plastics, PVC, PO, EVA, fiber, masterbatches, rubber, also suitable for polyurethane, PS, PC, PA

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>