

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

Product Name	Fast Scarlet BBS
Epsilon Code	ECR04803
Color Index	Pigment Red 48:3
C.I. No.	15865:3
CAS	15782-05-5
EINECS NO.	239-879-2
Chemical Group	Monoazo Lake

Physical and Chemical properties

Test Items	Specification
Appearance	Yellowish Red Powder
Acid Resistance	4
Alkali Resistance	4
Alcohol Resistance	4
Soap Resistance	4
Bleeding Resistance	4
Migration Resistance	4
BET Surface Area, m ² /g	53
Heat Resistance, °C	200
Light Fastness	6
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, industrial paints, powder coatings, water based coatings, textile printing, PVC, solvent based inks.

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>