

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

Product Name	Fast Scarlet BBS-S
Epsilon Code	ECR04803S
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	5
Alkali Resistance	5
Alcohol Resistance	5
Soap Resistance	4
Bleeding Resistance	---
Migration Resistance	---
BET Surface Area, m ² /g	54
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

Gravure solvent based inks, PA inks, CLPP inks, flexo NC inks, polyurethane inks.

Package

25kg bag or drum with pallets

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