

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

Product Name	Disazo Brown RL
Epsilon Code	ECBR04101
Color Index	Pigment Brown 41
C.I. No.	---
CAS	211502-16-8
EINECS NO.	---
Chemical Group	Disazo Condensation

Physical and Chemical properties

Test Items	Specification
Appearance	Reddish Brown Powder
Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Soap Resistance	5
Bleeding Resistance	5
Migration Resistance	5
BET Surface Area, m ² /g	52
Heat Resistance, °C	300
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, LLPE, LDPE, HDPE, PP, PVC, PS, ABS, POM, PMMA, rubbers, metal decorative paints, decorative solvent based paints, decorative water based paints, industrial coatings, printing inks.

Package

25kg bag or drum with pallets

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