

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

Product Name	Permanent Red B
Epsilon Code	ECR14901
Color Index	Pigment Red 149
C.I. No.	71137
CAS	4948-15-6
EINECS NO.	225-590-9
Chemical Group	Perylene

Physical and Chemical properties

Test Items	Specification
Appearance	Bluish Red 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	59
Heat Resistance, °C	340
Light Fastness	7-8
Oil Absorption, g/100g	40-50
Moisture, %	1.5 max.
Water Soluble Matter, %	1.5 max.
Residue (120mesh), %	5.0 max.
PH Value	6.0-8.0

Application

Plastics, polyolefin, PVC, polyacrylonitrile, polypropylene, rubbers, paints, coatings, printing inks.

Package

25kg bag or drum with pallets

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