

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

Product Name	Perylene Red 2G
Epsilon Code	ECR17901
Color Index	Pigment Red 179
C.I. No.	71130
CAS	5521-31-3
EINECS NO.	226-866-1
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	53
Heat Resistance, °C	200
Light Fastness	7-8
Oil Absorption, g/100g	55-65
Moisture, %	1.5 max.
Water Soluble Matter, %	1.5 max.
Residue (120mesh), %	5.0 max.
PH Value	6.0-8.0

Application

Automotive OEM paints and refinishes, automotive coatings, high quality industrial coatings, plastics, polyolefin, PVC, PUR, rubbers, also suitable for solvent based inks, offset inks.

Package

25kg bag or drum with pallets.

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