

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

Product Name	Perylene Scarlet R
Epsilon Code	ECR19001
Color Index	Pigment Red 190
C.I. No.	71140
CAS	6424-77-7
EINECS NO.	229-187-9
Chemical Group	Perylene

Physical and Chemical properties

Test Items	Specification
Appearance	Yellowish 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, rubbers, inks.

Package

25kg bag or drum with pallets.

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