



PRODUCT DATASHEET

PRODUCT:

Product Name:	Pigment Red 53:1 P
Product Code:	531P

Pigment Red 53:1 Plastic TDS

Product description

Color Index	Pigment Red 53:1
C.I. No.	15585:1
CAS No.	5160-02-1
Chemical Group	BONS Ca

Technical properties

Pigment Red 53:1 Plastic is a barium salt of azo lake and is scarlet pigment, with good performance.

Application

Recommended for PVC,PO,PP

Physical Data

Moisture (%)	≤2.5
Water Soluble Matter (%)	≤2.0
Oil Absorption (ml/100g)	35-50
Electric Conductivity (us/cm)	≤500
Fineness (80mesh) %	≤5.0
PH Value	6.5-8.5

Fastness Properties (5=excellent, 1=poor)

Acid Resistance	5
Alkali Resistance	3-4
Alcohol Resistance	3
Ester Resistance	3
Benzene Resistance	3
Ketone Resistance	3
Soap Resistance	-
Bleeding Resistance	-
Migration Resistance	5
Heat Resistance (°C)	260
Light Fastness (8=excellent)	5

