



PRODUCT DATASHEET

PRODUCT NAME:

PIGMENT RED 57.1

PRODUCT CODE:

PI303

Exclusive Representative of Pigment India



Identification

Product Name	Pigment Red 57.1
Product Code	PI303
Chemical Class	Mono Azo Calcium Lake Pigment
Color Index No.	15850.1
CAS Number	6535-46-2

Physical Properties

Specific Gravity	1.55 gms/cc
Oil Absorption	51 g/100 gm
PH	6-8
Moisture	1% Max
Water Soluble Matter	1.5%

Resistance to:

Xylene	4
Ethanol	4
Ethyl Acetate	4-5
MEK	4-5
Water	4
5 % HCL	2
5 % NaOH	2-3
Soap Solution	2

Light fastness (Scale 1 - 8) :

Full Tone : 3-4

Tint Tone : 3

Heat Stability :

Stable upto 220°C

Applications :

Polyolefins-PP/HDPE/LDPE,Coatings and Paints, Inks, PVC, Rubber.