



PRODUCT DATASHEET

PRODUCT:

Product Name:	Pigment Red 112
Product Code:	PI302

Pigment Blue Red 112

C.I.Generic Name	Pigment Red 112
C.I NO	12370
CAS No	6535-46-2
Chemical Class	Mono Azo Pigment

Physical Properties

Specific Gravity	1.4
Absorption	55
pH	6-8
Moisture Content	1% Max
Water Soluble Matter	1.5%
Heat Stability	Up to 250 °C

Resistance To Bleeding

Water	5
Ethanol	5
Ethyl Acetate	5
5% HCL	5
5% NaOH	5
Xylene	5
M.E.K	5
Soap Solution	5

Fastness To Light

Full Tone	8
Tint Tone	8

Application Suitability:

Polyolefins-PP/HDPE/LDPE, Engineering Polymers, PVC, Rubber Paints, Coatings