



PRODUCT DATASHEET

PRODUCT:

Product Name:	Pigment Red 112
Product Code:	112FGR

Product description

Color Index Pigment Red 112
C.I. No. 12370
CAS No. 6535-46-2
Chemical Group:AZO

Application

Recommended for Industrial Paint, Water Based Decorative Paint, Water Based Inks.

Physical Data

Moisture (%)	≤2.0
Water Soluble Matter (%)	≤2.0
Oil Absorption (ml/100g)	30-40
Electric Conductivity (us/cm)	≤500
Fineness (80mesh) %	≤5.0
PH Value	6-8

Fastness Properties (5=excellent, 1=poor)

Acid Resistance	4
Alkali Resistance	4
Alcohol Resistance	4
Ester Resistance	3
Benzene Resistance	3
Ketone Resistance	3
Soap Resistance	5
Bleeding Resistance	4
Migration Resistance	-
Heat Resistance (°C)	170
Light Fastness (8=excellent)	7