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TECHNICAL DATA SHEET

Product Description:

Product Name:	Permanent Red FBBY
Color Index:	Pigment Red 146
C.I.NO.:	12485
Chemical Nature:	Naphthol AS
CAS No.:	5280-68-2
Chemical Formulation:	C33H27ClN4O6

PERMANENT RED FBBY



Full Shade



Reduced Shade

Physical Data:

Appearance	Red Powder
Density (g/cm ³)	1.4
Moisture (%)	≤1.5
Water Soluble Matter (%)	≤1.5
Oil Absorption (g/100g)	40-50
Fineness (80mesh dry method) %	≤5.0
PH Value	6.5-7.5
Conductivity (us/cm)	≤500

Fastness Properties (5=excellent, 1=poor):

Bleeding Resistance	5
Migration Resistance	-
Light Fastness (8=excellent)	5
Heat Resistance °C	160
Acid Resistance	5
Alkali Resistance	5

Product Features:

Permanent Red FBBY is a yellow-shade pink red pigment with good performance in water base.

Recommended Application:

Recommended for Textile Printing, Water Based Inks. Suggested for Water Based Coating, Offset Inks, UV Inks, NC Inks.