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TECHNICAL DATA SHEET

Product Description:

Product Name:	Permanent Yellow GRY-G
Color Index:	Pigment Yellow 174
C.I.NO.:	21098
Chemical Nature:	Diarylide
CAS No.:	78952-72-4
Chemical Formulation:	C35H32Cl2N6O4

PERMANENT YELLOW GRY-G



Full Shade



Reduced Shade

Physical Data:

Appearance	Yellow Powder
Density (g/cm ³)	1.4
Moisture (%)	≤2.0
Water Soluble Matter (%)	≤1.5
Oil Absorption (g/100g)	35-45
Fineness (80mesh dry method) %	≤5.0
PH Value	6.5-8.0
Conductivity (us/cm)	≤500

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

Bleeding Resistance	-
Migration Resistance	-
Light Fastness (8=excellent)	5
Heat Resistance °C	200
Acid Resistance	5
Alkali Resistance	5

Product Features:

Permanent Yellow GRY-G is a green shade diarylide yellow pigment with excellent flow properties.

Recommended Application:

Offset Inks.