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TECHNICAL DATA SHEET

Product Description:

Product Name:	Permanent Yellow 2GS-T
Color Index:	Pigment Yellow 14
C.I.NO.:	21095
Chemical Nature:	Diarylide
CAS No.:	5468-75-7
Chemical Formulation:	C34H30Cl2N6O4

PERMANENT YELLOW 2GS-T



Full Shade



Reduced Shade

Physical Data:

Appearance	Yellow Powder
Density (g/cm ³)	1.5
Moisture (%)	≤2.0
Water Soluble Matter (%)	≤1.5
Oil Absorption (g/100g)	35-45
Fineness (80mesh dry method) %	≤5.0
PH Value	6.0-8.0
Conductivity (us/cm)	≤500

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

Bleeding Resistance	4
Migration Resistance	-
Light Fastness (8=excellent)	4-5
Heat Resistance °C	180
Acid Resistance	5
Alkali Resistance	5

Product Features:

Permanent Yellow 2GS-T is a diarylide yellow pigment with high gloss, high transparency and low viscosity.

Recommended Application:

Solvent Based Inks.