

Technical Data Sheet**TDS****General Description**

Product Name	Permanent Yellow G-W
Epsilon Code	ECY01402
Color Index	Pigment Yellow 14
C.I. No.	21095
CAS	5468-75-7
EINECS NO.	226-789-3
Chemical Group	Disazo

Physical and Chemical properties

Test Items	Specification
Appearance	Greenish Yellow Powder
Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Soap Resistance	5
Bleeding Resistance	4
Migration Resistance	---
BET Surface Area, m ² /g	46
Heat Resistance, °C	180
Light Fastness	6
Oil Absorption, g/100g	35-45
Moisture, %	1.5 max.
Water Soluble Matter, %	1.5 max.
Residue (120mesh), %	5.0 max.
PH Value	6.0-7.0

Application

Water based inks, water based coatings, also suitable for powder coatings, textile printing.

Package

25kg bag or drum with pallets.

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