

Technical Data Sheet

TDS

General Description

Product Name	Permanent Yellow GRX
Epsilon Code	ECY17601
Color Index	Pigment Yellow 176
C.I. No.	21103
CAS	90268-24-9
EINECS NO.	290-824-9
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	4
Bleeding Resistance	---
Migration Resistance	---
BET Surface Area, m ² /g	43
Heat Resistance, °C	200
Light Fastness	6
Oil Absorption, g/100g	40-50
Moisture, %	1.5 max.
Water Soluble Matter, %	1.5 max.
Residue (120mesh), %	5.0 max.
PH Value	6.5-7.5

Application

Offset inks.

Package

25kg bag or drum with pallets.

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