

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

Product Name	Fast Yellow RN-W
Epsilon Code	ECY06502
Color Index	Pigment Yellow 65
C.I. No.	11740
CAS	6528-34-3
EINECS NO.	229-419-9
Chemical Group	Monoazo

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	18
Heat Resistance, °C	150
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	5.5-7.5

Application

Water based inks, decorative water based paints, water based traffic paints, textile printing.

Package

25kg bag or drum with pallets.

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