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TECHNICAL DATA SHEET

Product Description:

Product Name:	Fast Yellow RNS
Color Index:	Pigment Yellow 65
C.I.NO.:	11740
Chemical Nature:	Monoazo
CAS No.:	6528-34-3
Chemical Formulation:	C18H18N4O6

FAST YELLOW RNS



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	6.0-7.0
Conductivity (us/cm)	≤500

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

Bleeding Resistance	4
Migration Resistance	-
Light Fastness (8=excellent)	6
Heat Resistance °C	160
Acid Resistance	5
Alkali Resistance	5

Product Features:

Fast Yellow RNS is a red-shade and opaque yellow pigment with good light fastness.

Recommended Application:

Solvent Based Paint.