TECHNICAL DATA SHEET

Organic pigment for coatings&inks



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Pigment Yellow 65 UN8221

Identification

Chem Group:	Mono Azo
C.I. No.:	11740
CAS No.:	6528-34-3
ECNO.:	229-419-9
Counter Type:	Hansa Yellow RN

Product Description

Pigment Yellow 65 UN8221 is reddish yellow shade and with good hiding power

Full shade	Reduction 1:10

Application

Recommended for	Road marking paints, industrial paints, water-base decorative paints,
Suggested for	Solvent-based decorative paints

Physical Data

Appearance	Yellow Powder	Oil absorption(ml/100g)	30-50
Density(g/cm ³)	1.6	Water soluble matter(%)	≤1.5
Moisture(%)	\leqslant 2.0	Electric Conductivity(us/cm)	≤ 600
pH-value	6.0-7.0		

Fastness Data

Water	5	Butyl Acetate	4
Acid	5	Benzene	4
Alkali	5	Ketone	4
Oil	4	Ethyl Alcohol	4
Heat Stability(°C)	150	Light Fastness	6

Note:

The above information is provided as guidelines only. It is important that the customers evaluate any product in their own resin system to determine suitability.

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