

TECHNICAL DATA SHEET

Organic pigment for coatings&inks



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Pigment Yellow 73 UN8246

Identification

Chem Group:	Mono Azo
C.I.No.:	11738
CAS No.:	13515-40-7
ECNO.:	236-852-7
Counter Type:	Hansa Yellow 4GX

Product Description

Pigment Yellow 73 UN8246 is an arylamide yellow pigment with good light fastness and weather fastness

Full shade

Reduction 1:10

Application

Recommended for	Industrial paints, water-based decorative paint, solvent-base inks
Suggested for	Solvent-based decorative paints, coil coating

Physical Data

Appearance	Yellow Powder	Oil absorption(ml/100g)	30-60
Density(g/cm ³)	1.6	Water soluble matter(%)	≤ 1.5
Moisture(%)	≤ 2.0	Electric Conductivity(us/cm)	≤ 600
pH-value	5.0-8.0		

Fastness Data

Water	5	Butyl Acetate	4
Acid	5	Benzene	4
Alkali	5	Ketone	4
Oil	4	Ethyl Alcohol	4-5
Heat Stability(°C)	180	Light Fastness	7-8

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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