

# TECHNICAL DATA SHEET

Organic pigment for coatings&inks



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## Pigment Yellow 83 UN8226

### Identification

Chem Group:	Disazo
C.I.No.:	21108
CAS No.:	5567-15-7
ECNO.:	226-939-8
Counter Type:	Diarylide Yellow HR

### Product Description

Pigment Yellow 83 UN8226 is reddish shade, high transparent and good gloss



Full shade



Reduction 1:10

### Application

Recommended for Solvent-based inks

Suggested for

### Physical Data

Appearance	Yellow Powder		
Density(g/cm <sup>3</sup> )	1.6	Oil absorption(ml/100g)	30-55
Moisture(%)	≤2.0	Water soluble matter(%)	≤1.5
pH-value	6.0-7.5	Electric Conductivity(us/cm)	≤600

### Fastness Data

Water	5	Butyl Acetate	5
Acid	5	Benzene	5
Alkali	5	Ketone	5
Oil	5	Ethyl Alcohol	5
Heat Stability(°C)	200	Light Fastness	7

### 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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