

# TECHNICAL DATA SHEET

Organic pigment for coatings&inks



Edition 09.03.2014

## Pigment Orange 34 UN8308

### Identification

Chem Group:	Disazo
C.I.No.:	21115
CAS No.:	15793-72-4
ECNO.:	239-898-6
Counter Type:	Diarylde Orange ,Permanent Orange RL 70

### Product Description

Pigment Orange UN8308 is high hiding power, good flowability, and good fastness, could replace Molybdate orange.



Full shade



Reduction 1:10

### Application

Recommended for	Industrial coating and water decorative coating
Suggested for	/

### Physical Data

Appearance	Orange Powder		
Density(g/cm <sup>3</sup> )	1.4	Oil absorption(ml/100g)	30-60
Moisture(%)	≤2.5	Water soluble matter(%)	≤1.5
pH-value	6.0~7.0	Electric Conductivity(us/cm)	≤600

### Fastness Data

Water	4~5	Butyl Acetate	4
Acid	5	Benzene	3~4
Alkali	4~5	Ketone	3~4
Oil	4~5	Ethyl Alcohol	4~5
Heat Stability(°C)	180	Light Fastness	5~6

### 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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