

TECHNICAL DATA SHEET

Organic pigment for coatings&inks



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Pigment Orange 13 UN8303

Identification

Chem Group:	Disazo
C.I.No.:	21110
CAS No.:	3520-72-7
ECNO.:	222-530-3
Counter Type:	Permanent Orange G, Pyrazolone Orange

Product Description

Pigment Orange 13 UN8302 is reddish orange pigment.



Full shade



Reduction 1:10

Application

Recommended for water based inks, textile printing

Suggested for solvent based ink, paint, plastic

Physical Data

Appearance	Orange Powder		
Density(g/cm ³)	1.5	Oil absorption(ml/100g)	30-60
Moisture(%)	≤2.5	Water soluble matter(%)	≤1.5
pH-value	6.0-8.0	Electric Conductivity(us/cm)	≤600

Fastness Data

Water	5	Butyl Acetate	4
Acid	3~4	Benzene	4
Alkali	4	Ketone	4
Oil	4~5	Ethyl Alcohol	4
Heat Stability(°C)	150	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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