

TECHNICAL DATA SHEET

Organic pigment for coatings&inks

Pigment Red 48:4 UN8125-2

Identification

Chem Group:	Mono Azo
C.I. No.:	15865:4
CAS No.:	5280-66-0
EC NO.:	226-102-7
Counter Type:	Manganese Red 2B Toner

Product Description

Pigment Red 48:4 UN8125-2 is transparent.



Full shade



Reduction

Application

Recommended for	water based ink,solvent based ink
Suggested for	water based coating and solvent base decorative paint.

Physical Data

Appearance	Red Powder	
Density(g/cm ³)	1.8	Oil absorption(ml/100g)
Moisture(%)	≤3.5	Water soluble matter(%)
pH-value	7.0-8.0	Electric Conductivity(us/cm)

Fastness Data

Water	4	Butyl Acetate
Acid	3~4	Benzene
Alkali	3~4	Ketone
Oil	4~5	Ethyle Alcohol
Heat Stability(℃)	200	Light Fastness

Note:

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

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1:10

30-55

≤3.5

≤600

4

4

4

4

7~8

any product in their own

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