TECHNICAL DATA SHEET

Organic pigment for coatings&inks



Edition 01.01.2011

Pigment Red 170 UN8161

Identification

 Chem Group:
 Mono azo

 C.I. No.:
 12475

 CAS No.:
 2786-76-7

 EC NO.:
 220-509-3

Counter Type: Naphthol Red F2RK

Product Description



Full shade



Reduction 1:10

Web Site: www.union-pigment.com

Application

Recommended for

paint and plastic

Suggested for

Physical Data

Appearance	Red Powder

Density(g/cm³)	1.5	Oil absorption(ml/100g)	30-50
Moisture(%)	≤1.5	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	4~5
Alkali	5	Ketone	4~5
Oil	4~5	Ethyle Alcohol	4~5
Heat Stability(℃)	180	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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