TECHNICAL DATA SHEET

Organic pigment for coatings&inks



Edition 01.01.2011

Pigment Red 53:1 UN8134

Identification

 Chem Group:
 Mono Azo

 C.I. No.:
 15585:1

 CAS No.:
 5160-02-1

 EC NO.:
 225-935-3

Counter Type: Red Lake C(barium)

Product Description

Pigment Red 53:1 UN8134 is in blueish shade, transparent, good gloss



Reduction 1:10

Web Site: www.union-pigment.com

Application

Recommended for solvent based inks,NC inks

Suggested for PA inks, PP inks.

Physical Data

Appearance Red Powder

Density(g/cm³)	1.8	Oil absorption(ml/100g)	40-60
Moisture(%)	≤2.0	Water soluble matter(%)	≤2.0
pH-value	7.0-8.0	Electric Conductivity(us/cm)	≤600

Fastness Data

Water	3~4	Butyl Acetate	3~4
Acid	3~4	Benzene	3~4
Alkali	3~4	Ketone	3~4
Oil	3~4	Ethyle Alcohol	4
Heat Stability(℃)	160	Light Fastness	4~5

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.

HUPC CHEMICAL CO.LTD

Room 301,Building B2,No.206 ZhenHua Road,HangZhou,China Tel:0086-571-89905373 Email: info@unionpigment.com