

TECHNICAL DATA SHEET

Organic pigment for coatings&inks



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Pigment Red 48:2 UN8119

Identification

Chem Group:	Mono Azo
C.I. No.:	15865:2
CAS No.:	7023-61-2
EC NO.:	230-303-5
Counter Type:	Calcium Red 2B

Product Description

Pigment Red 48:2 UN8119 is calcium salt 2B pigment with bluish shade.



Full shade



Reduction 1:10

Application

Recommended for	textile printing,water based inks,solvent based ink,offset inks
Suggested for	industrial paints and water based inks.

Physical Data

Appearance	Red Powder		
Density(g/cm ³)	1.6	Oil absorption(ml/100g)	35-55
Moisture(%)	≤2.0	Water soluble matter(%)	≤1.5
pH-value	7.0-8.5	Electric Conductivity(us/cm)	≤600

Fastness Data

Water	4~5	Butyl Acetate	4~5
Acid	4	Benzene	4~5
Alkali	4	Ketone	4~5
Oil	4	Ethyle Alcohol	4
Heat Stability(℃)	180	Light Fastness	6~7

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.

HUPC CHEMICAL CO.LTD

Room 301,Building B2,No.206 ZhenHua Road, HangZhou, China
Tel:0086-571-89905373

Email: info@unionpigment.com

Web Site: www.union-pigment.com