## TECHNICAL DATA SHEET

Organic pigment for coatings&inks



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# **Pigment Red 49:1 UN8128**

#### **Identification**

 Chem Group:
 Mono Azo

 C.I. No.:
 15630:1

 CAS No.:
 1103-38-4

 EC NO.:
 214-160-6

Counter Type: Lithol Red(Barium)

## **Product Description**

Pigment Red 49:1 UN8128 is economic type, yellowish shade



Reduction 1:10

Web Site: www.union-pigment.com

## **Application**

**Recommended for** Water based inks

Suggested for /

## **Physical Data**

**Appearance** Red Powder

Density(g/cm³)	1.8	Oil absorption(ml/100g)	30-50
Moisture(%)	<b>≤</b> 4.0	Water soluble matter(%)	≤3.0
pH-value	7.0-8.0	Electric Conductivity(us/cm)	≤600

## **Fastness Data**

Water	2~3	<b>Butyl Acetate</b>	3
Acid	3	Benzene	3
Alkali	3	Ketone	3
Oil	2~3	Ethyle Alcohol	3~4
Heat Stability(℃)	160	<b>Light Fastness</b>	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**

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