

## Shanghai King Chemical Co.,Ltd

Tel: +86-21-67817854 Fax: +86-21-67817855

Address: ROOM CDEF, 9th Floor, Building D, Weijing Center Tower NO.2337 GuDai Road, Minhang District, Shanghai, China

#### **Technical Data Sheet**

# 1. Product name: Pigment Red 122

### 2. Product Basic Information

Product name	Pigment Red 122
CAS No.	980-26-7
Molecular Formula	C22H16N2O2
Strength	100%
Appearance	color powder
Packing	Packed in 25kg bags
MOQ	25kgs
Payment	T/T, L/C, D/P
Lead Time	Within 15 days after order confirmation
Brand	Colorchem
Grade	Industrial grade

# 3. Product Specifications

Moisture (%)	≤1.0
Water Soluble Matter (%)	≤1.5
Oil Absorption (ml/100g)	40-50
Electric Conductivity (us/cm)	≤500
Fineness (80mesh) %	≤5.0
PH Value	7.0-8.0
Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Ester Resistance	5
Ketone Resistance	5
Soap Resistance	5
Bleeding Resistance	5
Heat Resistance (ºC)	300
Light Fastness	8
Benzene Resistance	5



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### 4. Product Advantages

High Tinting Strength and Gloss Good Weather Resistance High Heat Resistance Excellent flowability and Dispersion Competitive Price

### 5. Applications

Mainly used as the coloring of inks (offset inks, solvent based inks, water based inks), paint (solvet based paint, water based paint), plastic & rubber, and in printing area.

### 6. Packing and Transportation

Packed in 25kg Drums, Cartons, Bags 1\*20GP=\*\*MT with Pallet=\*\* MT without Pallet (As per specific items) Packing details can be adjusted according to requirement.