

## Hangzhou Jiekai Chemicals Co., Ltd.

### TECHNICAL DATE SHEET

## PV Red HF2B

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### Product Description

Color Index	Pigment Red 208
C.I. No.	12514
CAS No.	31778-10-6
EC No.	250-800-0
Chemical Family	Benzimidazolone

### Technical Properties

PV Red HF2B is a high performance pigment, with good resistance and high color-power.

### Application

Recommended for printing inks.

Suggested for kind of various plastic, paint and textile printing.

### Physical Date

Density ( g/cm3)	1.42
Moisture (%)	≤0.5
Water Soluble Matter (%)	≤1.0
Oil Absorption (ml/100g)	40-60
Electric Conductivity (us/cm)	≤500
Fineness (80mesh)	≤5.0
PH Value	6.5-7.5



Thick Color

Light Color

### Fastness Properties(5=Execlent, 1=Poor)

Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Ester Resistance	5
Benzene Resistance	5
Ketone Resistance	5
Soap Resistance	5
Bleeding Resistance	5
Migration Resistance	5
Heat Resistance ( °C )	250
Light Fastness (8=Excellent)	7-8

Note: The color shade you see in this web is different with the color shade of our products because of effect of monitor, so the color shade is only for your reference.