

# Hangzhou AiBai Chemical Co.,Ltd

## TECHNICAL DATA SHEET

### Permanent Violet RL

#### Product Description

Color Index	<b>Pigment Violet 23</b>
C.I. No.	51319
CAS No.	6358-30-1
EC No.	228-767-9
Chemical Family	Dioxaxine

#### Technical Properties

Permanent Violet RL is a pure violet pigment with higher color strength. Its general fastness properties, good light fastness, weather fastness and solvent fastness.

#### Application

Recommended for UV inks, water based inks, textile printing and plastic, paints.

Suggested for NC inks.

#### Physical Data

Density ( g/cm <sup>3</sup> )	1.5
Moisture (%)	≤1.5
Water Soluble Matter (%)	≤1.5
Oil Absorption (ml/100g)	40-50
Electric Conductivity (us/cm)	≤500
Fineness (80mesh)	≤5.0
PH Value	6.0-7.0



Thick Color

Light Color

#### Fastness Properties(5=Excellent, 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)	8

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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.

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