

## **Technical Data Sheet**

### **TDS**

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#### **General Description**

Color Index	Pigment Red 122
C.I. No.	73915
CAS	980-26-7
EINECS NO.	213-561-3
Chemical Group	Quinacridone

#### **Physical and Chemical properties**

<b>Test Items</b>	<b>Specification</b>
<b>Appearance</b>	Bluish Red Powder
<b>Acid Resistance</b>	5
<b>Alkali Resistance</b>	5
<b>Alcohol Resistance</b>	5
<b>Soap Resistance</b>	5
<b>Bleeding Resistance</b>	5
<b>Migration Resistance</b>	5
<b>BET Surface Area, m<sup>2</sup>/g</b>	65
<b>Heat Resistance, °C</b>	300
<b>Light Fastness</b>	8
<b>Oil Absorption, g/100g</b>	40-50
<b>Moisture, %</b>	1.5 max.
<b>Water Soluble Matter, %</b>	1.5 max.
<b>Residue (120mesh), %</b>	5.0 max.
<b>PH Value</b>	7.0-8.0

#### **Application**

Industrial paints, coil coatings, powder coatings, decorative solvent based paints, automotive OEM paints and refinishes, textile printing, offset inks, PA inks, NC inks, UV inks, also suitable for water based inks, decorative water based paints, plastics, rubbers.

#### **Package**

25kg bag or drum with pallets