

## **Technical Data Sheet**

### **TDS**

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### **General Description**

Color Index	Pigment Violet 23
C.I. No.	51319
CAS	215247-95-3
EINECS NO.	228-767-9
Chemical Group	Dioxazine

### **Physical and Chemical properties**

Test Items	Specification
Appearance	Reddish Violet Powder
Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Soap Resistance	5
Bleeding Resistance	5
Migration Resistance	5
BET Surface Area, m <sup>2</sup> /g	53
Heat Resistance, °C	250
Light Fastness	8
Oil Absorption, g/100g	40-50
Moisture, %	1.5 max.
Water Soluble Matter, %	1.5 max.
Residue (120mesh), %	5.0 max.
PH Value	5.0-6.0

### **Application**

Offset inks, flexo inks, gravure inks, water based inks, solvent based inks, UV inks, industrial paints, decorative water based paints, decorative solvent based paints, powder coatings, automotive OEM paints and refinishes, coil coatings, textile printing, plastics, rubbers.

### **Package**

25kg bag or drum with pallets.