

Technical Data Sheet

TDS

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, m²/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.