

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	Bluish Violet Powder
Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Soap Resistance	5
Bleeding Resistance	5
Migration Resistance	5
BET Surface Area, m ² /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

Textile printing, coil coatings, powder coatings, automotive coatings, water based coatings, solvent based coatings, water based inks, decorative water based paints, plastics, PVC, PO, fiber, PUR, PE, PP, PS, PMMA, PC, PET, POM, rubbers.

Package

25kg bag or drum with pallets.