

Technical Data Sheet

TDS

General Description

Color Index	Pigment Red 254
C.I. No.	56110
CAS	84632-65-5
EINECS NO.	402-400-4
Chemical Group	DPP

Physical and Chemical properties

Test Items	Specification
Appearance	Red Powder
Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Soap Resistance	5
Bleeding Resistance	5
Migration Resistance	5
BET Surface Area, m²/g	50
Heat Resistance, °C	300
Light Fastness	8
Oil Absorption, g/100g	35-45
Moisture, %	1.5 max.
Water Soluble Matter, %	1.5 max.
Residue (120mesh), %	5.0 max.
PH Value	6.5-7.5

Application

Industrial paints, coil coatings, powder coatings, decorative water based paints, decorative solvent based paints, automotive OEM paints, textile printing, water based inks, NC inks, UV inks, plastics, PE, PP, PMMA, PET, ABS, PVC, PO, fiber, PS, PC, PA, PU, rubbers.

Package

25kg bag or drum with pallets.