

Technical Data Sheet

TDS

General Description

Color Index	Pigment Red 48:2
C.I. No.	15865:2
CAS	7023-61-2
EINECS NO.	230-303-5
Chemical Group	Monoazo Lake

Physical and Chemical properties

Test Items	Specification
Appearance	Bluish Red Powder
Acid Resistance	4
Alkali Resistance	4
Alcohol Resistance	4
Soap Resistance	---
Bleeding Resistance	5
Migration Resistance	5
BET Surface Area, m ² /g	---
Heat Resistance, °C	260
Light Fastness	6
Oil Absorption, g/100g	45-55
Moisture, %	1.5 max.
Water Soluble Matter, %	1.5 max.
Residue (120mesh), %	5.0 max.
PH Value	7.5-8.5

Application

Polyurethane, PVC pastes, PET spinning, EVA, PE, HDPE, LDPE, PP, PS, PC, PO, fiber, rubber, powder coatings.

Package

25kg bag or drum with pallets