

Technical Data Sheet

TDS

General Description

Product Name	Transparent Red S-EG
Color Index	Solvent Red 135
Delivery Form	Powder
CAS	20749-68-2, 71902-17-5
EINECS NO.	---

Physical and Chemical properties

Test Items	Specification
Appearance	Red powder
Heat Resistance, °C	300
Light Fastness	8
Acid Resistance	5
Alkali Resistance	5
Density, g/cm ³	1.74
Residue on 80mesh, %	5.0 max.
Water Soluble, %	1.0 max.
Volatile Matter at 105°C, %	1.0 max.
Tinting Strength, %	95-105

Application

Coloring for polystyrene, polymethyl methacrylate, plastic, PS, HIPS, ABS, PC, RPVC, PMMA, SAN, AS, PA6, PET, also used in coloring of terylene fibre's protoplasm.

Package

25kg bag, 25kg carton box, 25kg drum with pallets.