

Technical Data Sheet

TDS

General Description

Product Name	Transparent Red E2G
Color Index	Solvent Red 179
Delivery Form	Powder
CAS	6829-22-7, 89106-94-5
EINECS NO.	---

Physical and Chemical properties

Test Items	Specification
Appearance	Red powder
Heat Resistance, °C	280
Light Fastness	7-8
Acid Resistance	5
Alkali Resistance	5
Density, g/cm ³	0.27
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 resin, fiber, plastic, PS, HIPS, ABS, PC, RPVC, PMMA, SAN, AS, PA6, PA66, PET.

Package

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