

Technical Data Sheet

TDS

General Description

Product Name	Transparent Red 2Y
Color Index	Solvent Red 169
Delivery Form	Powder
CAS	27354-18-3
EINECS NO.	248-425-2

Physical and Chemical properties

Test Items	Specification
Appearance	Red powder
Heat Resistance, °C	310
Light Fastness	7
Acid Resistance	4
Alkali Resistance	5
Density, g/cm ³	1.25
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 plastics, polymer, fiber, rubber, wax, oil, lubricant, fuel, gasoline, candle, paint, printing inks.

Package

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