

Technical Data Sheet

TDS

General Description

Product Name	Fluorescent Yellow R
Color Index	Solvent Yellow 43
Delivery Form	Powder
CAS	19125-99-6, 12226-96-9
EINECS NO.	---

Physical and Chemical properties

Test Items	Specification
Appearance	Yellow powder
Heat Resistance, °C	140
Light Fastness	4
Acid Resistance	3
Alkali Resistance	5
Density, g/cm ³	1.17
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 ink.

Package

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